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Ohio Labor Market Information

Labor Market Review

May 1985

Summary. Ohio's seasonally adjusted unemployment rate was 7.7 percent in May 1985, down substantially from 9.0 percent in April. The national unemployment rate for May was 7.3 percent, the same as in April. One year ago, the rate for Ohio was 9.9 percent, while the national rate was 7.5 percent. There were 72,000 fewer Ohioans unemployed in May than in April, lowering the unadjusted unemployment rate from 8.9 to 7.5 percent. Total employment rose 0.6 percent, to 4,684,000 in May. Seasonal growth in almost all nonmanufacturing industries raised nonagricultural wage and salary employment 1.1 percent, to 4,368,000. (See tables, top of page 3.)

Factory Employment. Manufacturing industries employed 1,121,000 people during May, up fractionally from April. Employment advanced in transportation equipment, metal forgings and stampings, iron and steel foundries, and fabricated structural metal products. Gains were largely offset, however, by cutbacks in nonelectrical machinery, electric and electronic equipment, food processing, rolling and drawing of nonferrous metals, and in basic steel production.

Nonmanufacturing. Warmer weather was responsible for increases in outdoor-related employment. Nonmanufacturing employment rose 1.5 percent in May, to 3,247,000. Large gains were reported in services (especially amusement and recreation services), retail trade (eating and drinking places), and in construction. Transportation, government, and wholesale trade also had significant employment increases.

Factory Hours and Earnings. Workers in Ohio's manufacturing industries earned an average of $477.84 per week in May, up $1.56 from April. Their average workweek increased slightly, to 42.1 hours. The increase in average weekly earnings largely reflected increased overtime in the production of motor vehicles and equipment. Curtailed overtime reduced earnings in metal forgings and stampings, glass and glassware, paper products, and plastics products.

Over the Year. There were 111,000 fewer unemployed persons in May 1985 than in May 1984, lowering the seasonally unadjusted unemployment rate from 9.7 to 7.5 percent. Total employment rose 2.0 percent over the year, while nonfarm wage and salary employment increased 2.5 percent. The advance was due to gains in nonmanufacturing industries as all nonmanufacturing divisions except mining expanded substantially from May 1984. Manufacturing declined by 6,000 people, however, due primarily to a large cutback in blast furnace and basic steel products. Smaller losses were reported in electric and electronic equipment, food products, and nonelectrical machinery, while transportation equipment showed large improvement.

Benefits and Costs. 104,989 Ohio workers received unemployment compensation benefits under all state and federal programs in May 1985. There were 61,110 initial claims under the Ohio Unemployment Compensation Law in May, down 2.0 percent from April, but up 8.7 percent from May 1984. The average weekly unemployment check, at $145.89, was $1.13 lower than in April.

Ohio Bureau of Employment Services
Richard F. Celeste, Governor Dr. Roberta Steinbacher, Administrator

Total benefits paid under the Ohio Law in May were $61.7 million, down from the $65.3 million paid in April. There were 190,474 active employer accounts.

Employment Service. There were 52,376 new job applicants served by the Bureau of Employment Services in May. This represented a decrease of 5.4 percent from April and a decrease of 18.4 percent from May 1984. 15,821 job openings were received from employers in May. There were 27,700 referrals to jobs made by the Employment Service Division, with 7,972 placements made.

OCCUPATIONAL SURVEY UNDERWAY

Many employers in the transportation, communication, utilities, trade, education, and state and local government sectors are being asked, through a mail survey, to participate in the Occupational Employment Statistics (OES) survey, a federal-state program to obtain detailed data on employment by occupation in each industry.

The OES baseline information develops an accurate profile of worker skills by industry, provides data for projecting future occupational requirements, and identifies emerging occupations, as well as those that are disappearing.

- Data can be used by employers, educational and training programs, industry and government, and counselors.
- Accurate information about current and future occupational demands is necessary for planning training programs to teach appropriate job skills to our labor force.

We will be happy to answer your questions about the OES survey program and can tell you more about our agency and the publications we can make available to you. For additional information, refer to the back cover of this **Labor Market Review** for contact information.

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CIVILIAN LABOR FORCE ESTIMATES[a]
(not seasonally adjusted)

Year and Month	OHIO (in thousands)			Unemployment Rate	
	Civilian Labor Force	Total Employed	Total Unemployed	OHIO	U.S.
1974	4,710	4,485	225	4.8	5.6
1975	4,723	4,294	429	9.1	8.5
1976	4,751	4,380	370	7.8	7.7
1977	4,833	4,520	312	6.5	7.1
1978	4,959	4,690	268	5.4	6.1
1979	5,059	4,760	299	5.9	5.8
1980	5,089	4,663	426	8.4	7.1
1981	5,100	4,608	492	9.6	7.6
1982	5,114	4,474	640	12.5	9.7
1983	5,100	4,479	621	12.2	9.6
1984	5,099	4,618	481	9.4	7.5
1984					
May	5,087	4,594	493	9.7	7.2
June	5,186	4,717	469	9.0	7.4
July	5,296	4,848	447	8.4	7.5
August ..	5,220	4,738	483	9.2	7.3
September	5,165	4,713	452	8.7	7.1
October .	5,193	4,719	474	9.1	7.0
November.	5,114	4,659	456	8.9	6.9
December.	5,104	4,634	470	9.2	7.0
1985					
January .	5,022	4,568	454	9.0	8.0
February.	5,001	4,536	465	9.3	7.8
March ...	5,069	4,578	491	9.7	7.5
April ...	5,110	4,657	454	8.9	7.1
May	5,066	4,684	382	7.5	7.0

OHIO NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT[a]
(in thousands)

Year and Month	Total Nonagricultural	Manufacturing	Nonmanufacturing
1974	4,169.4	1,416.6	2,752.8
1975	4,016.2	1,267.5	2,748.7
1976	4,094.6	1,295.3	2,799.3
1977	4,230.1	1,344.1	2,886.0
1978	4,394.9	1,377.2	3,017.7
1979	4,484.8	1,382.3	3,102.5
1980	4,367.4	1,264.3	3,103.0
1981	4,317.7	1,232.6	3,085.1
1982	4,124.3	1,099.9	3,024.4
1983	4,091.7	1,066.0	3,025.7
1984	4,248.0	1,125.1	3,122.9
1984			
May	4,262.5	1,127.1	3,135.5
June	4,298.5	1,136.1	3,162.4
July	4,260.2	1,131.3	3,128.8
August ..	4,262.7	1,134.3	3,128.3
September	4,308.5	1,139.7	3,168.9
October .	4,326.9	1,134.6	3,192.2
November.	4,330.2	1,133.6	3,196.6
December.	4,332.8	1,130.5	3,202.3
1985			
January .	4,241.1	1,126.3	3,114.8
February.	4,242.3	1,122.5	3,119.9
March ...	4,273.6	1,123.5	3,150.2
April ...	4,320.2	1,120.7	3,199.5
May	4,367.9	1,121.0	3,246.9

OHIO NONMANUFACTURING WAGE AND SALARY EMPLOYMENT[a] (in thousands)

Year and Month	Mining	Construction	Transportation and Utilities	Wholesale Trade	Retail Trade	Finance, Insurance, Real Estate	Services	Government
1974	24.2	172.3	227.8	205.7	668.1	171.9	669.7	613.1
1975	26.8	154.9	213.2	203.5	664.5	173.1	686.3	626.4
1976	28.2	154.2	213.7	208.4	682.4	177.0	703.2	632.2
1977	29.1	162.8	219.1	214.6	703.2	183.4	731.4	642.3
1978	29.0	176.6	225.0	226.0	730.4	191.1	772.1	667.5
1979	31.6	182.9	232.1	232.8	742.4	200.6	806.2	674.0
1980	30.7	167.4	223.1	230.6	726.6	203.8	830.9	689.9
1981	30.7	153.7	217.2	232.5	717.7	205.8	851.5	676.0
1982	30.3	134.6	206.8	226.0	703.4	206.4	857.3	659.6
1983	26.6	130.8	198.5	222.5	711.0	207.0	873.3	656.1
1984	27.6	142.9	205.7	235.9	740.9	211.5	903.8	654.5
1984								
May	27.8	141.9	206.3	235.1	741.1	210.4	906.6	666.3
June	28.4	152.8	207.7	238.5	749.9	213.5	918.6	659.1
July	28.6	158.3	207.6	238.8	747.4	214.0	918.2	616.0
August ..	28.3	159.5	208.2	238.8	749.5	214.3	917.7	612.0
September	28.2	160.0	208.5	239.0	752.5	213.7	920.7	645.3
October .	28.0	160.3	208.9	240.0	752.2	213.1	940.7	669.2
November.	27.7	154.8	207.9	240.1	762.6	213.1	917.3	673.2
December.	27.1	144.9	208.5	240.8	777.1	213.9	917.0	673.0
1985								
January .	27.0	126.7	203.5	239.3	739.5	213.8	907.4	657.7
February.	26.5	121.8	203.9	240.2	729.6	214.4	912.9	670.6
March ...	26.7	128.0	204.7	242.2	737.7	215.1	920.7	675.3
April ...	26.7	139.9	206.9	244.7	755.3	216.6	935.8	673.6
May	27.2	150.8	209.1	246.3	769.1	217.9	951.1	675.4

[a]Estimated in cooperation with U.S. Department of Labor. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding. Unemployment rates and averages computed from unrounded figures. All data exclude military personnel.

EMPLOYMENT, HOURS, AND EARNINGS IN MANUFACTURING IN OHIO[a]

Year and Month	Manufacturing Employment (in thousands)			Production Workers in Manufacturing		
	All Manufacturing	Durable Goods	Nondurable Goods	Production Workers (in thousands)	Aggregate Weekly Payroll (in millions)	Aggregate Weekly Hours (in millions)
1974	1,416.6	1,013.1	403.5	1,028.7	$217.4	42.4
1975	1,267.5	892.4	375.1	897.8	201.5	36.2
1976	1,295.3	910.6	384.6	926.1	233.9	38.2
1977	1,344.1	945.2	398.9	958.0	271.2	40.2
1978	1,377.2	974.5	402.7	985.5	302.5	41.5
1979	1,382.3	980.5	401.8	979.0	318.5	40.6
1980	1,264.3	882.6	381.8	867.8	301.9	35.2
198.	1,232.6	860.4	372.2	847.7	330.4	34.7
1982	1,099.9	752.4	347.5	735.7	297.1	29.5
1983	1,066.0	723.6	342.4	721.6	315.5	30.5
1984	1,125.1	771.8	353.3	780.4	361.8	33.0
1984						
May	1,127.1	774.4	352.7	781.9	358.6	32.8
June	1,136.1	780.2	355.9	788.3	362.4	33.2
July	1,131.3	777.3	354.1	782.8	355.8	32.6
August ..	1,134.3	777.2	357.2	786.5	358.1	32.8
September	1,139.7	779.1	360.6	793.0	368.3	33.5
October .	1,134.6	777.4	357.2	788.6	363.1	33.0
November.	1,133.6	777.8	355.8	788.6	373.6	33.6
December.	1,130.5	776.0	354.5	784.2	378.8	33.6
1985						
January .	1,126.3	774.5	351.7	780.6	373.1	33.0
February.	1,122.5	772.2	350.3	777.1	353.2	31.0
March ...	1,123.5	772.1	351.3	777.5	373.2	33.0
April ...	1,120.7	770.3	350.4	774.6	368.9	32.5
May	1,121.0	770.6	350.4	774.2	369.9	32.6

Year and Month	Production Workers Average Weekly Earnings			Production Workers Average Weekly Hours			Production Workers Average Hourly Earnings		
	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods
1974	$211.36	$216.94	$196.17	41.2	41.4	40.7	$ 5.13	$ 5.24	$ 4.82
1975	224.47	228.90	211.85	40.3	40.3	40.2	5.57	5.68	5.27
1976	252.54	258.75	235.00	41.2	41.4	41.3	6.10	6.25	5.69
1977	283.08	292.02	258.34	42.0	42.2	41.4	6.74	6.92	6.24
1978	306.91	316.83	279.30	42.1	42.3	41.5	7.29	7.49	6.73
1979	325.36	335.30	297.78	41.5	41.6	41.1	7.84	8.06	7.25
1980	347.94	358.57	319.99	40.6	40.7	40.2	8.57	8.81	7.96
1981	389.78	401.64	358.16	40.9	40.9	40.7	9.53	9.82	8.80
1982	403.81	414.80	378.95	40.1	40.0	40.4	10.07	10.37	9.38
1983	437.18	452.35	402.52	41.4	41.5	41.2	10.56	10.90	9.77
1984	463.61	482.38	417.83	42.3	42.5	41.7	10.96	11.35	10.02
1984									
May	458.64	477.99	413.17	42.0	42.3	41.4	10.92	11.30	9.98
June	459.73	478.41	414.59	42.1	42.3	41.5	10.92	11.31	9.99
July	454.53	472.21	412.41	41.7	41.9	41.2	10.90	11.27	10.01
August ..	455.36	474.18	411.82	41.7	42.0	41.1	10.92	11.29	10.02
September	464.45	484.79	420.09	42.3	42.6	41.8	10.98	11.38	10.05
October .	460.48	479.10	417.49	41.9	42.1	41.5	10.99	11.38	10.06
November.	473.71	495.50	423.19	42.6	42.9	41.9	11.12	11.55	10.10
December.	483.05	506.18	426.72	42.9	43.3	42.0	11.26	11.69	10.16
1985									
January .	477.99	500.12	420.43	42.3	42.6	41.3	11.30	11.74	10.18
February.	454.46	472.40	411.93	39.9	40.0	39.8	11.39	11.81	10.35
March ...	479.97	501.30	424.76	42.4	42.7	41.4	11.32	11.74	10.26
April ...	476.28	497.45	424.98	42.0	42.3	41.3	11.34	11.76	10.29
May	477.84	500.29	421.48	42.1	42.5	41.0	11.35	11.77	10.28

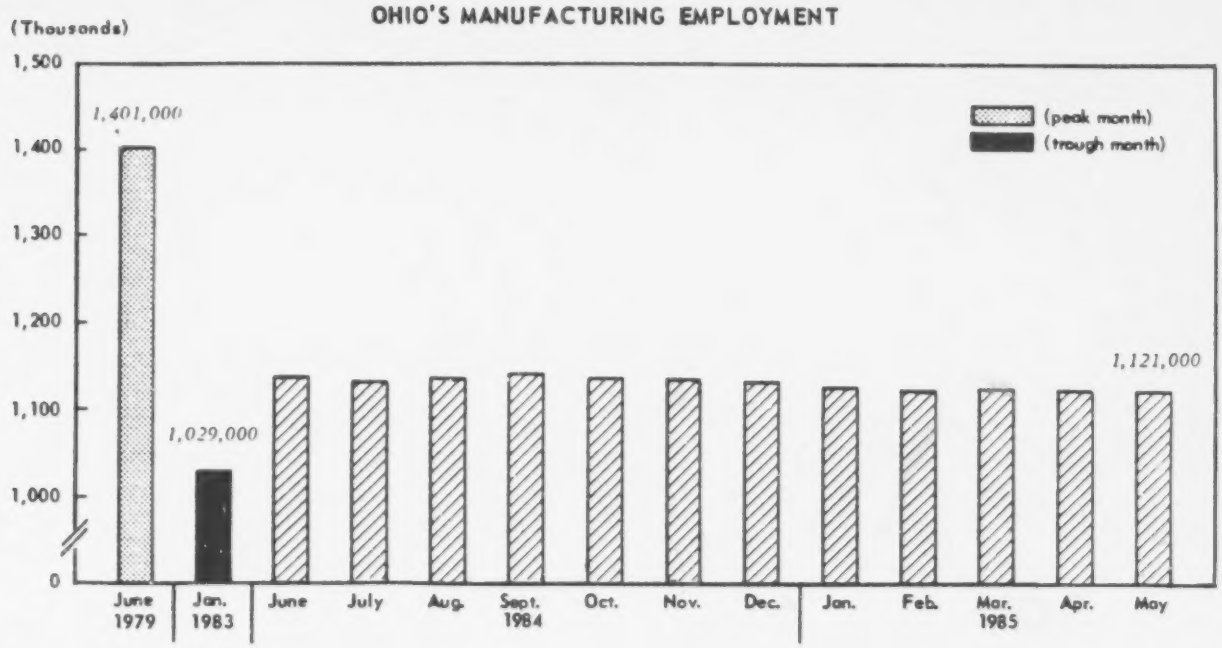
[a]Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

EMPLOYMENT AND AVERAGE WEEKLY EARNINGS IN SELECTED MAJOR MANUFACTURING INDUSTRIES IN OHIO[a]

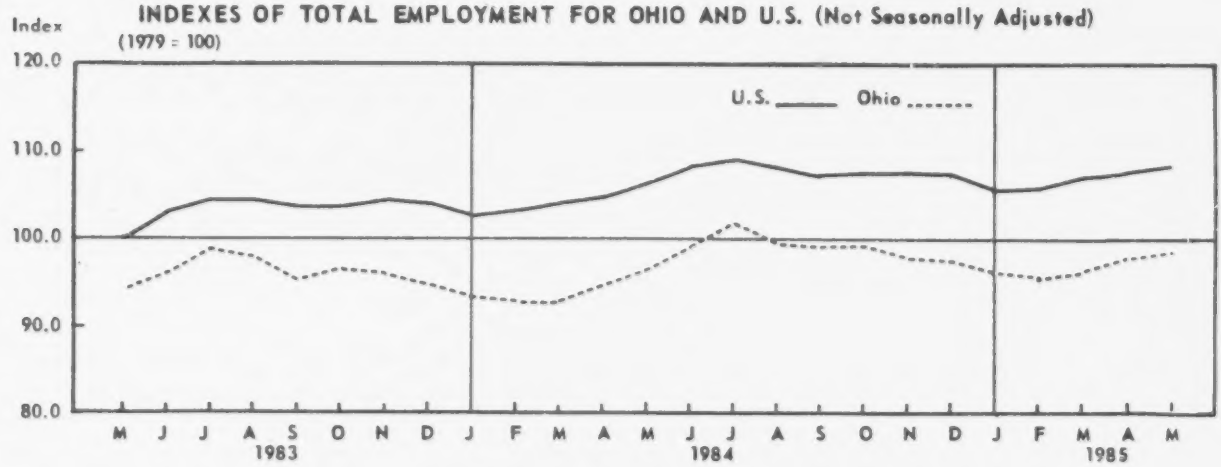
Year and Month	Stone, Clay and Glass Products	Primary Metal Industries	Fabricated Metal Products	Machinery, Except Electrical	Electric & Electronic Equipment	Transportation Equipment	Food and Kindred Products	Printing and Publishing	Rubber and Plastics Products
	EMPLOYMENT (in thousands)								
1974	72.2	172.4	172.7	227.7	131.4	162.5	76.0	67.9	107.0
1975	65.0	151.5	150.9	207.7	112.3	140.8	73.5	64.8	94.8
1976	66.3	154.6	157.9	205.9	115.5	143.0	73.8	64.5	98.2
1977	67.1	157.7	166.5	210.7	120.9	151.8	74.4	65.4	107.4
1978	69.3	157.5	173.3	216.7	122.2	164.1	74.6	66.6	107.4
1979	69.7	158.9	175.5	223.6	117.6	165.8	74.4	67.6	106.7
1980	64.5	139.8	157.6	211.4	106.4	139.1	72.7	67.4	92.7
1981	61.0	138.3	154.9	204.2	101.9	136.9	69.2	66.1	89.0
1982	54.2	112.7	134.9	176.7	93.4	121.7	66.9	63.2	80.4
1983	52.1	104.1	129.7	154.3	89.4	132.1	63.4	62.8	82.7
1984	52.5	108.3	138.2	167.1	92.9	145.3	62.8	64.7	91.0
1984									
May	52.9	110.4	138.5	167.9	92.1	145.3	62.0	64.6	91.1
June	53.7	110.7	139.7	168.1	93.0	146.3	63.2	65.0	91.5
July	53.6	109.6	138.6	167.7	93.6	145.3	62.4	65.2	91.0
August ..	53.9	107.5	139.3	168.3	94.0	145.6	64.8	65.0	91.4
September	53.9	107.0	140.4	169.8	94.5	144.1	66.4	65.3	92.4
October .	53.4	106.1	139.3	168.7	94.0	146.9	63.7	65.4	92.4
November.	52.7	105.4	139.8	169.9	93.1	148.0	62.6	65.2	92.5
December.	51.9	104.1	139.5	169.4	93.3	149.5	62.5	64.8	92.2
1985									
January .	50.7	104.3	139.1	168.7	93.7	150.1	61.7	64.3	91.8
February.	50.1	104.1	138.7	168.4	93.2	150.1	60.7	64.3	91.4
March ...	50.2	103.7	136.0	168.8	92.3	150.9	61.0	64.7	91.5
April ...	51.2	102.7	137.7	168.1	90.5	151.6	60.5	64.7	90.9
May	51.0	102.3	138.6	166.9	89.7	152.7	60.0	64.9	91.1
	AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS								
1974	$194.21	$246.03	$213.62	$219.05	$184.61	$244.91	$204.89	$211.14	$199.92
1975	207.55	256.46	224.96	228.25	201.30	263.22	222.68	226.95	213.31
1976	232.40	294.58	256.68	253.31	221.54	302.87	242.92	252.20	237.30
1977	253.95	329.54	290.44	279.18	248.44	359.20	258.54	271.96	263.97
1978	274.81	366.24	307.23	306.16	268.45	389.66	281.15	285.18	282.73
1979	293.34	395.43	323.38	329.09	289.27	391.56	304.50	302.62	300.66
1980	315.49	422.01	349.34	352.77	316.31	414.83	329.85	320.92	323.61
1981	348.02	484.04	389.61	389.16	350.27	471.50	362.75	347.70	368.67
1982	376.88	480.54	398.77	392.63	366.56	506.99	386.04	358.45	381.11
1983	400.57	503.85	460.65	424.09	394.63	557.92	403.79	375.62	412.25
1984	419.15	537.21	475.30	467.61	420.65	603.46	419.19	386.30	419.99
1984									
May	415.24	537.63	477.70	462.87	420.65	582.56	416.75	384.29	415.16
June	419.57	540.18	473.76	462.01	411.68	591.40	425.00	380.76	418.28
July	418.32	528.74	462.45	459.43	412.29	587.80	418.47	379.10	413.14
August ..	418.32	528.30	458.16	455.28	417.38	599.86	417.78	378.33	414.26
September	416.72	542.30	463.00	466.71	423.74	625.63	428.80	388.08	418.46
October .	416.34	536.76	459.68	461.74	424.56	611.97	412.72	384.38	414.80
November.	427.43	547.79	475.15	477.17	428.69	643.10	420.31	391.33	421.71
December.	431.38	543.86	500.40	489.51	440.58	654.19	425.72	398.04	424.87
1985									
January .	418.99	539.97	495.20	479.70	422.65	659.78	413.34	384.81	424.42
February.	405.08	540.70	465.66	458.49	404.07	586.40	408.04	376.66	412.08
March ...	428.48	546.33	502.15	476.69	438.48	634.05	414.83	390.02	428.38
April ...	440.16	548.47	505.57	470.22	427.18	621.53	413.00	386.83	429.17
May	436.16	550.67	493.74	475.51	420.25	641.50	418.00	390.79	422.84

[a] Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

OHIO'S MANUFACTURING EMPLOYMENT

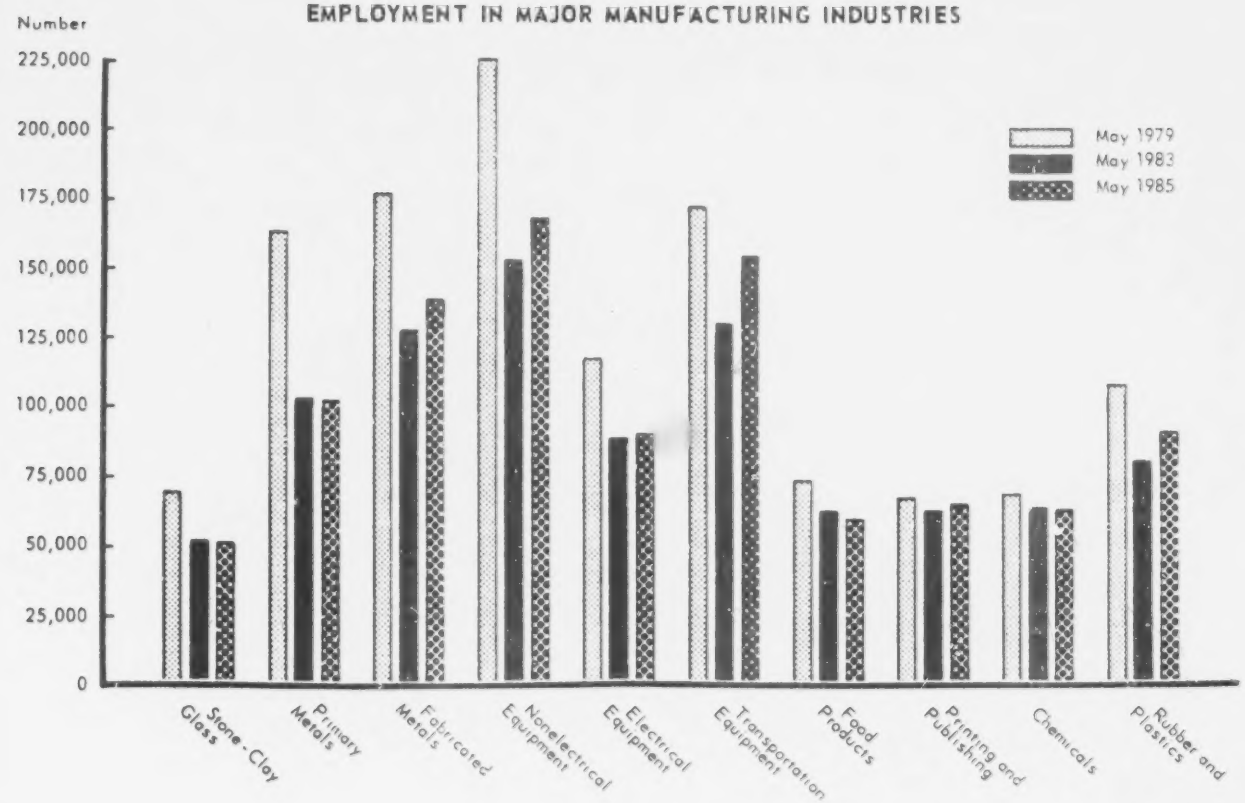


INDEXES OF TOTAL EMPLOYMENT FOR OHIO AND U.S. (Not Seasonally Adjusted)

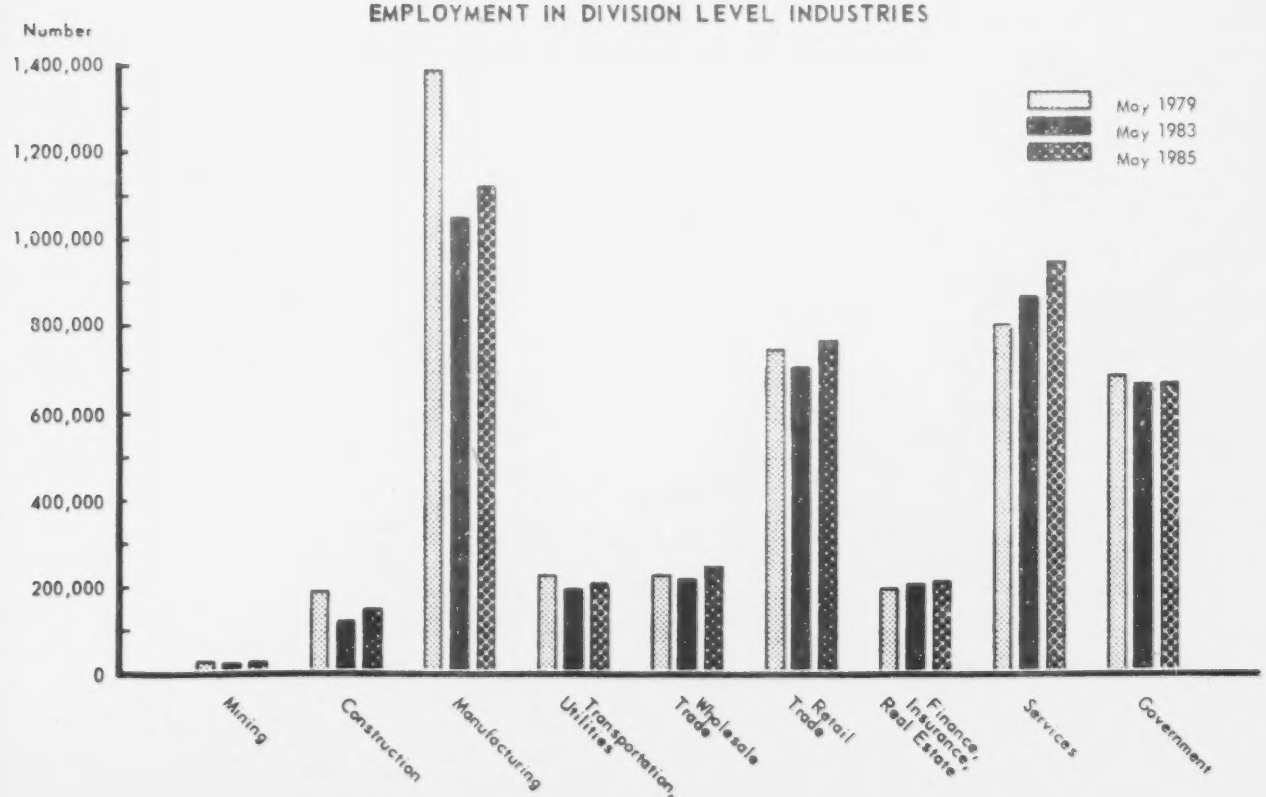


OHIO AND U.S. UNEMPLOYMENT RATES (Not Seasonally Adjusted)

EMPLOYMENT IN MAJOR MANUFACTURING INDUSTRIES



EMPLOYMENT IN DIVISION LEVEL INDUSTRIES



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	4367.9	4320.2	4262.5	47.7	105.4
MANUFACTURING	1121.0	1120.7	1127.1	.3	- 6.0
Durable Goods[e]	770.6	770.3	774.4	.3	- 3.7
Lumber and wood products	16.9	16.4	15.8	.5	1.2
Furniture and fixtures	14.8	14.4	14.7	.4	.1
Stone, clay, and glass products	51.0	51.2	52.9	- .1	- 1.9
Glass and glassware, pressed or blown,	11.7	12.2	12.9	- .5	- 1.2
Primary metal industries	102.3	102.7	110.4	- .4	- 8.0
Blast furnace and basic steel products	47.6	47.9	54.2	- .4	- 6.7
Iron and steel foundries	20.6	20.0	21.5	.6	- .8
Nonferrous rolling and drawing	18.2	18.7	18.7	- .5	- .5
Fabricated metal products	138.6	137.7	138.5	.9	.1
Cutlery, hand tools, and hardware	11.6	11.5	11.5	.1	.1
Fabricated structural metal products	28.8	28.3	28.0	.5	.8
Metal forgings and stampings	45.1	44.4	44.9	.7	.2
Machinery, except electrical	166.9	168.1	167.9	- 1.2	- 1.0
Construction and related machinery	15.1	15.2	16.6	- .1	- 1.5
Metalworking machinery	43.1	43.4	41.7	- .2	1.4
Special industry machinery	18.8	19.2	18.8	- .4	.0
General industrial machinery	31.5	31.6	32.2	- .1	- .7
Office and computing machines	12.8	12.8	13.2	.0	- .4
Refrigeration and service machinery	17.2	17.2	17.7	.1	- .5
Electric and electronic equipment	89.7	90.5	92.1	- .9	- 2.5
Electrical industrial apparatus	18.8	18.9	18.6	- .2	.2
Household appliances	16.6	16.4	16.4	.1	.2
Electric lighting and wiring equipment	18.4	18.7	19.3	- .3	- .9
Communication equipment	11.0	11.0	10.9	.0	.0
Transportation equipment	152.7	151.6	145.3	1.1	7.4
Motor vehicles and equipment	100.7	100.2	98.4	.5	2.3
Aircraft and parts	43.0	42.4	38.2	.6	4.8
Instruments and related products	23.2	23.3	23.0	- .2	.1
Measuring and controlling devices	11.7	11.9	12.4	- .2	- .6
Nondurable Goods[f]	350.4	350.4	352.7	.0	- 2.3
Food and kindred products	60.0	60.5	62.0	- .6	- 2.0
Meat products	9.3	9.1	9.6	.3	- .3
Dairy products	9.8	9.7	9.9	.1	- .1
Preserved fruits and vegetables	8.9	9.9	10.2	- 1.0	- 1.3
Bakery products	8.5	8.6	8.7	- .1	- .2
Beverages	9.8	9.9	10.2	- .1	- .4
Apparel and other textile products	16.8	16.9	17.3	- .1	- .5
Paper and allied products	36.7	36.8	36.6	- .1	.1
Misc. converted paper products	11.9	11.9	12.1	.0	- .2
Paperboard containers and boxes	12.1	12.1	12.1	.0	.1
Printing and publishing	64.9	64.7	64.6	.2	.3
Newspapers	18.5	18.4	18.1	.1	.4
Commercial printing	23.7	23.7	23.9	.0	- .1
Chemicals and allied products	62.6	62.4	63.1	.2	- .4
Industrial inorganic chemicals	10.7	10.8	10.8	- .1	- .1
Rubber and misc. plastics products	91.1	90.9	91.1	.1	.0
Tires and inner tubes	20.2	20.3	20.2	- .1	.0
Miscellaneous plastics products	50.0	49.8	49.3	.2	.7

See footnotes on page 11.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]
(Continued)

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
NONMANUFACTURING	3246.9	3199.5	3135.5	47.4	111.4
MINING	27.2	26.7	27.8	.5	- .6
Bituminous coal and lignite mining	11.1	11.0	11.9	.1	- .8
Oil and gas extraction	11.6	11.4	11.4	.2	.2
CONSTRUCTION	150.8	139.9	141.9	10.8	8.8
General building contractors	39.8	38.0	35.2	1.7	4.6
Heavy construction contractors	20.5	16.8	20.1	3.7	.4
Highway and street construction	9.5	6.7	8.9	2.8	.6
Special trade contractors	90.5	85.1	86.7	5.5	3.9
TRANSPORTATION AND PUBLIC UTILITIES	209.1	206.9	206.3	2.3	2.8
Railroad transportation	17.9	17.5	19.3	.4	- 1.4
Transportation, except railroads	99.1	97.2	93.3	1.9	5.8
Trucking and warehousing	70.7	69.7	67.4	1.0	3.3
Communication, electric, gas services	92.2	92.1	93.8	.0	- 1.6
Communication	51.9	52.0	53.8	- .1	- 1.9
Electric, gas, and sanitary services	40.3	40.2	39.9	.1	.3
WHOLESALE TRADE	246.3	244.7	235.1	1.7	11.3
Wholesale trade—durable goods	156.7	155.7	148.9	1.0	7.8
Motor vehicles & automotive equipment	22.8	22.7	21.7	.1	1.1
Electr[illegible] goods	20.7	20.6	20.1	.1	.6
Machinery, equipment, and supplies	64.7	64.5	61.6	.3	3.1
Wholesale trade—nondurable goods	89.7	89.0	86.2	.7	3.5
Groceries and related products	27.8	27.6	26.8	.1	1.0
RETAIL TRADE	769.1	755.3	741.1	13.7	27.9
General merchandise stores	110.7	109.9	109.4	.8	1.3
Department stores	101.4	100.6	100.2	.8	1.1
Food stores	124.6	123.8	120.2	.7	4.4
Automotive dealers & service stations	87.9	86.6	81.9	1.3	6.0
Apparel and accessory stores	35.5	35.4	34.4	.1	1.1
Eating and drinking places	268.8	260.7	259.0	8.1	9.9
FINANCE, INSURANCE, AND REAL ESTATE	217.9	216.6	210.4	1.4	7.5
Banking	59.0	59.0	57.5	- .1	1.5
Credit agencies other than banks	34.1	34.0	32.8	.2	1.3
Insurance carriers	58.1	58.1	57.6	.1	.6
Life insurance	21.8	21.9	22.0	- .1	- .2
Fire, marine, and casualty insurance	27.6	27.5	27.3	.1	.3
SERVICES	951.1	935.8	906.6	15.3	44.4
Hotels and other lodging places	32.5	31.2	31.0	1.2	1.5
Personal services	50.8	51.8	47.9	- 1.0	2.8
Laundry, cleaning, & garment services	17.2	17.0	16.9	.3	.4
Business services	165.1	162.7	148.1	2.3	17.0
Services to buildings	25.4	25.1	23.0	.3	2.4
Computer and data processing services	14.4	14.4	12.7	.0	1.7
Amusement and recreation services	43.8	35.2	42.8	8.6	1.0
Health services	325.6	324.9	320.5	.7	5.1
Nursing and personal care facilities	68.3	68.0	66.5	.3	1.8
Hospitals	168.2	168.5	168.6	- .3	- .4
Educational services	65.6	65.8	60.2	- .2	5.4
Colleges and universities	35.1	35.5	33.9	- .3	1.2
GOVERNMENT	675.4	673.6	666.3	1.8	9.2
Federal government	91.3	91.0	88.5	.3	2.8
State government	147.4	148.9	145.3	- 1.5	2.2
State government education[i]	77.1	78.4	77.0	- 1.3	.0
State government, except education	70.4	70.5	68.3	- .1	2.1
Local government	436.6	433.7	432.4	3.0	4.2
Local government education	254.0	252.8	250.7	1.2	3.3
Local government, except education	182.6	180.8	181.7	1.8	.9

See footnotes on page 11.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$477.84	$476.28	$458.64	42.1	42.0	42.0	$11.35	$11.34	$10.92
Durable Goods[e]	500.23	497.45	477.99	42.5	42.3	42.3	11.77	11.76	11.30
Lumber and wood products	308.25	310.64	299.03	40.4	40.5	40.3	7.63	7.67	7.42
Furniture and fixtures	315.19	324.82	319.16	39.3	40.3	40.4	8.02	8.06	7.90
Stone, clay, and glass products	436.16	440.16	415.24	42.1	42.0	41.4	10.36	10.48	10.03
Glass and glassware, pressed or blown.	444.80	456.46	438.34	40.0	39.9	40.4	11.12	11.44	10.85
Primary metal industries	550.67	548.47	537.63	42.1	41.9	42.2	13.08	13.09	12.74
Blast furnace and basic steel products	528.94	526.28	543.43	39.8	39.6	41.2	13.29	13.29	13.19
Iron and steel foundries	586.45	585.95	548.49	43.7	43.5	43.6	13.42	13.47	12.58
Nonferrous rolling and drawing	604.89	621.62	579.44	42.9	43.9	42.7	14.10	14.16	13.57
Fabricated metal products	493.74	505.57	477.70	42.2	42.7	42.5	11.70	11.84	11.24
Cutlery, hand tools, and hardware	512.11	550.31	457.81	41.5	43.4	39.5	12.34	12.68	11.59
Fabricated structural metal products	420.99	411.26	413.24	41.6	40.8	41.2	10.12	10.08	10.03
Metal forgings and stampings	626.31	660.82	592.30	44.2	45.7	44.5	14.17	14.46	13.31
Machinery, except electrical	475.51	470.22	462.87	42.8	42.4	42.7	11.11	11.09	10.84
Construction and related machinery	407.77	401.79	420.89	40.9	40.3	40.2	9.97	9.97	10.47
Metalworking machinery	440.16	444.16	435.74	42.0	42.1	42.1	10.48	10.55	10.35
Special industry machinery	471.17	470.73	444.26	44.2	44.2	42.8	10.66	10.65	10.38
General industrial machinery	494.06	498.10	466.82	42.3	42.5	42.4	11.68	11.72	11.01
Office and computing machines	356.73	352.44	361.67	40.4	39.6	42.3	8.83	8.90	8.55
Refrigeration and service machinery	579.60	567.04	520.22	45.0	44.3	43.1	12.88	12.80	12.07
Electric and electronic equipment	420.25	427.18	420.65	40.1	40.8	41.2	10.48	10.47	10.21
Electrical industrial apparatus	410.44	409.25	402.70	40.2	40.4	40.8	10.21	10.13	9.87
Household appliances	437.09	437.13	424.54	40.1	40.4	39.9	10.90	10.82	10.64
Electric lighting and wiring equipment	405.33	424.27	416.64	39.2	40.6	42.0	10.34	10.45	9.92
Communication equipment	490.26	512.03	473.88	42.3	43.1	42.5	11.59	11.88	11.15
Transportation equipment	641.50	621.53	582.56	45.4	44.3	44.0	14.13	14.03	13.24
Motor vehicles and equipment	682.54	651.28	611.02	46.4	44.7	44.6	14.71	14.57	13.70
Aircraft and parts	533.83	544.00	507.36	42.2	42.6	42.0	12.65	12.77	12.08
Instruments and related products	345.72	344.40	317.60	40.2	40.0	39.9	8.60	8.61	7.96
Measuring and controlling devices	347.65	346.37	314.03	38.8	38.7	39.6	8.96	8.95	7.93
Nondurable Goods[f]	421.48	424.98	413.17	41.0	41.3	41.4	10.28	10.29	9.98
Food and kindred products	418.00	413.00	416.75	41.8	41.3	41.8	10.00	10.00	9.97
Meat products	402.75	369.15	394.42	43.4	40.7	41.0	9.28	9.07	9.62
Dairy products	448.50	435.02	416.56	44.1	43.2	42.9	10.17	10.07	9.71
Preserved fruits and vegetables	362.60	359.39	360.50	39.2	39.8	41.2	9.25	9.03	8.75
Bakery products	448.22	429.00	449.77	40.6	39.0	41.8	11.04	11.00	10.76
Beverages	402.17	408.80	373.51	42.2	41.8	39.4	9.53	9.78	9.48
Apparel and other textile products	248.27	248.57	244.94	37.0	37.1	37.8	6.71	6.70	6.48
Paper and allied products	450.83	458.85	452.24	43.1	43.7	44.6	10.46	10.50	10.14
Misc. converted paper products	408.41	404.89	402.12	42.9	42.8	43.1	9.52	9.46	9.33
Paperboard containers and boxes	377.06	395.85	408.03	40.5	41.8	43.5	9.31	9.47	9.38
Printing and publishing	390.79	386.83	384.29	38.2	38.3	38.2	10.23	10.10	10.06
Newspapers	331.27	323.04	327.63	33.7	33.2	33.5	9.83	9.73	9.78
Commercial printing	394.21	391.25	393.62	39.5	39.6	39.6	9.98	9.88	9.94
Chemicals and allied products	493.24	497.28	473.30	41.8	42.0	41.3	11.80	11.84	11.46
Industrial inorganic chemicals	551.23	552.98	518.18	42.5	43.0	42.3	12.97	12.86	12.25
Rubber and misc. plastics products	422.84	429.17	415.16	41.7	42.2	42.8	10.14	10.17	9.70
Tires and inner tubes	578.58	587.78	588.53	44.2	44.8	45.8	13.09	13.12	12.85
Miscellaneous plastics products	412.00	420.00	398.14	41.2	42.0	42.4	10.00	10.00	9.39

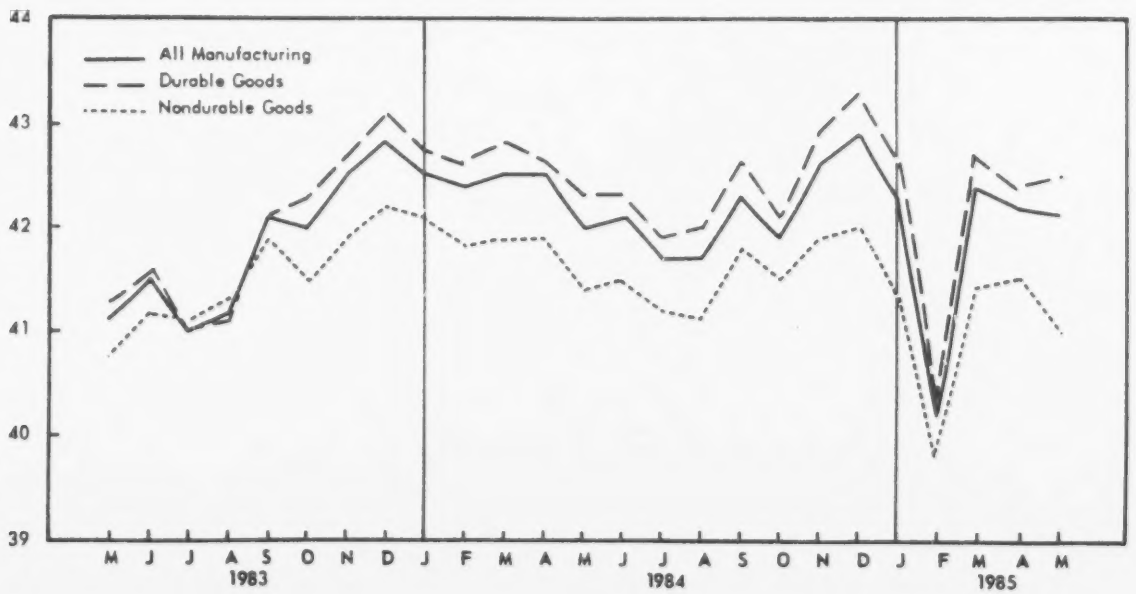
See footnotes on page 11.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]
(Continued)

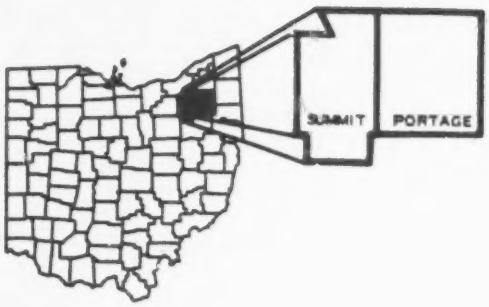
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MINING	$506.92	$506.97	$490.12	43.7	43.0	43.8	$11.60	$11.79	$11.19
Bituminous coal and lignite mining	615.12	644.34	608.19	41.2	42.7	42.8	14.93	15.09	14.21
CONSTRUCTION	586.22	596.23	572.56	38.9	39.2	37.3	15.07	15.21	15.35
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	503.44	501.39	483.20	40.6	40.5	40.3	12.40	12.38	11.99
Communication	491.24	491.24	477.99	40.2	40.2	40.1	12.22	12.22	11.92
Electric, gas, and sanitary services	520.36	516.19	490.45	41.2	41.0	40.6	12.63	12.59	12.08
WHOLESALE TRADE	343.30	339.11	342.07	39.1	38.8	39.5	8.78	8.74	8.66
Wholesale trade-durable goods	340.16	336.02	337.16	39.6	39.3	39.9	8.59	8.55	8.45
Wholesale trade-nondurable goods	349.30	343.37	349.98	38.3	37.9	38.8	9.12	9.06	9.02
RETAIL TRADE[h]	157.72	155.33	156.60	29.1	28.5	29.0	5.42	5.45	5.40
General merchandise stores	170.20	167.62	165.80	29.6	29.1	30.2	5.75	5.76	5.49
Department stores	174.63	171.70	169.07	29.8	29.2	30.3	5.86	5.88	5.58
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	233.63	230.73	221.51	....	....	....	....	....	....
Credit agencies other than banks	225.18	224.11	213.87	....	....	....	....	....	....
Insurance carriers	305.81	305.92	295.11	....	....	....	....	....	....
SERVICES	.....	.....	.....	....	....	....	....	....	....
Health services	.....	.....	.....	....	....	....	....	....	....
Hospitals	304.08	303.86	285.71	33.9	33.8	33.3	8.97	8.99	8.58

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [h]Money payments only; tips not included. [i]Includes State universities, State schools for deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN OHIO MANUFACTURING INDUSTRIES

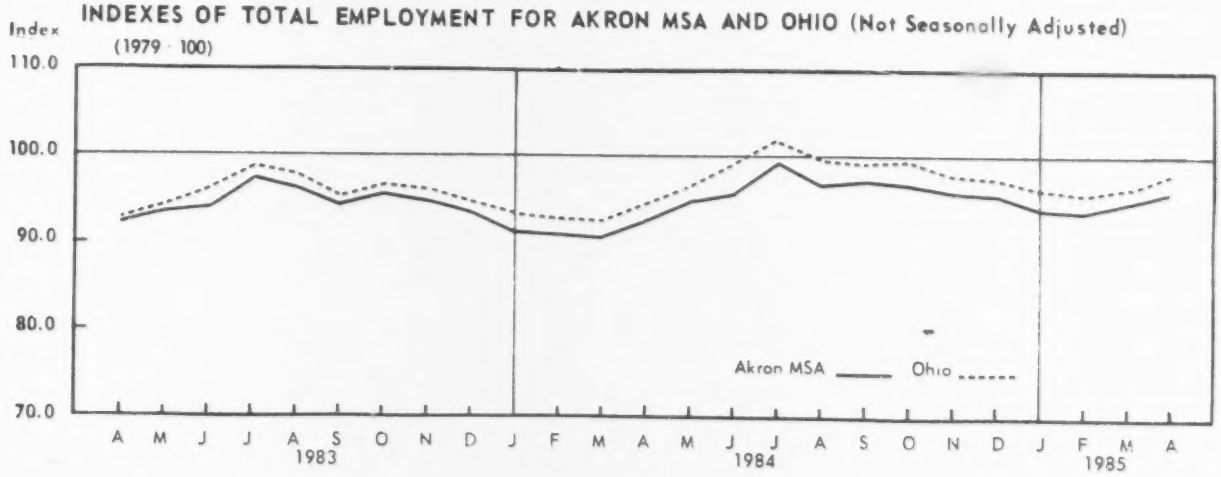


AKRON
METROPOLITAN STATISTICAL AREA

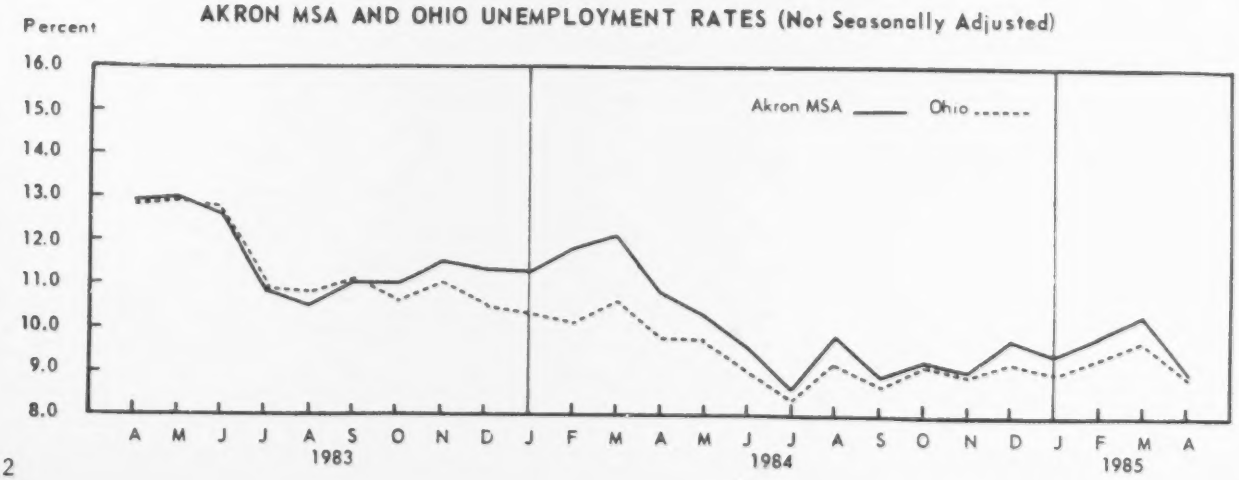


Nonfarm establishments in Akron employed 260,000 wage and salary workers in May, up 3,900 from April. Seasonal growth in outdoor amusement services, construction, eating and drinking places, and government boosted nonmanufacturing for the month. Manufacturing rose only slightly, to 67,300 in May. Hourly earnings of the average production worker, at $11.00, were down 8 cents from April. The average workweek, at 43.2 hours, was .1 hour shorter.

INDEXES OF TOTAL EMPLOYMENT FOR AKRON MSA AND OHIO (Not Seasonally Adjusted)



AKRON MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



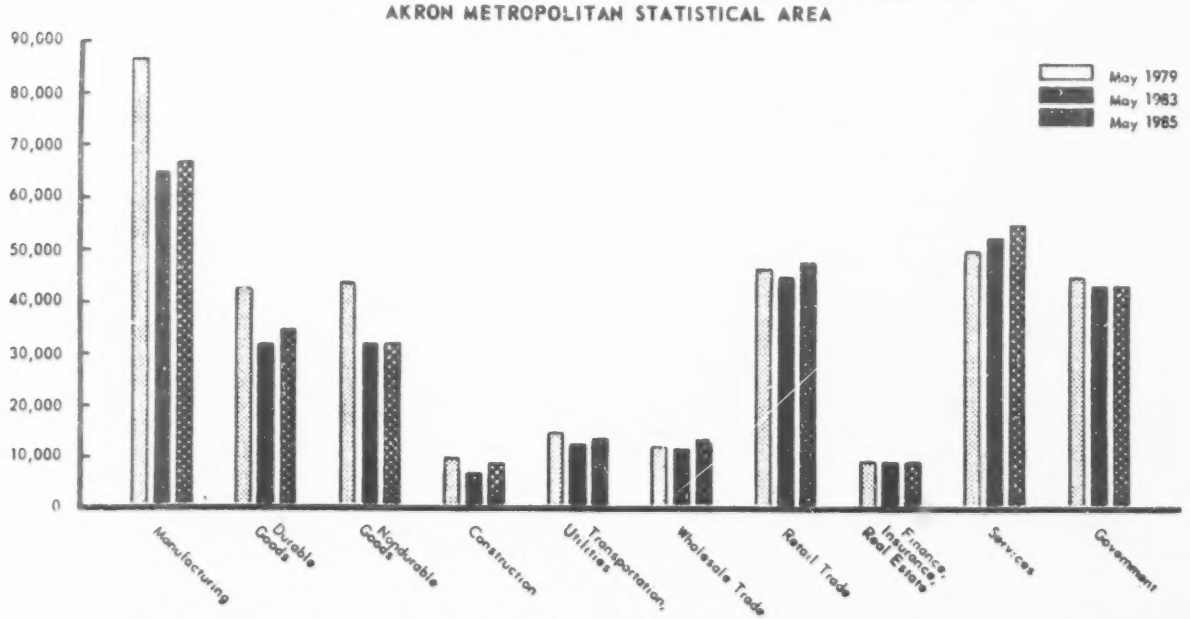
LABOR FORCE AND EMPLOYMENT DATA
AKRON METROPOLITAN STATISTICAL AREA

AKRON MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
290.8	277.7	13.0	4.5	1974	259.0	94.2	56.1	$223.34	42.3	$ 5.26
292.0	264.3	27.7	9.5	1975	248.4	84.5	48.4	232.63	41.1	5.66
291.3	266.3	25.0	8.6	1976	247.3	80.3	44.5	253.44	42.1	6.02
294.2	274.7	19.5	6.6	1977	259.3	85.6	49.2	285.53	42.3	6.75
298.9	282.2	16.7	5.6	1978	266.6	85.9	49.4	304.14	42.3	7.19
303.8	285.4	18.4	6.1	1979	270.9	85.6	53.8	321.57	41.6	7.73
304.5	278.3	26.2	8.6	1980	262.4	79.1	47.5	361.88	41.5	8.72
304.1	274.9	29.1	9.6	1981	259.5	75.7	43.7	397.10	41.8	9.50
303.9	268.0	35.9	11.8	1982	248.8	68.3	36.9	403.03	41.0	9.83
302.4	265.2	37.2	12.3	1983	244.7	65.2	35.7	452.12	43.1	10.49
300.7	270.4	30.3	10.1	1984	251.2	67.5	37.8	470.65	43.7	10.77
				1984						
296.3	264.4	31.9	10.8	April	249.8	67.0	37.6	468.41	43.9	10.67
301.0	270.1	30.9	10.3	May	253.9	67.9	38.3	465.04	43.3	10.74
301.8	272.9	28.9	9.6	June	251.1	68.6	38.6	472.60	43.8	10.79
309.8	283.0	26.8	8.6	July	251.2	68.6	38.4	463.51	43.4	10.68
305.7	275.9	29.8	9.8	August	250.4	68.1	38.0	465.91	43.3	10.76
304.5	277.2	27.2	8.9	September	256.4	68.4	38.5	465.91	43.3	10.76
304.1	276.1	28.0	9.2	October	255.8	67.9	38.0	464.61	42.9	10.83
300.4	273.4	27.1	9.0	November	256.1	67.9	37.9	479.57	44.2	10.85
302.1	272.7	29.4	9.7	December	256.5	67.5	37.7	495.84	45.2	10.97
				1985						
295.5	267.8	27.7	9.4	January	250.1	67.6	37.8	480.25	44.1	10.89
296.4	267.3	29.0	9.8	February	251.4	67.6	37.5	470.89	43.4	10.85
300.2	269.4	30.8	10.3	March	253.3	67.4	37.2	489.28	44.0	11.12
301.1	273.8	27.2	9.0	April	256.1	67.2	37.1	479.76	43.3	11.08
INA	INA	INA	INA	May	260.0	67.3	37.2	475.20	43.2	11.00

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
AKRON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN AKRON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	260.0	256.1	253.9	3.9	6.1
MANUFACTURING	67.3	67.2	67.9	.2	- .5
Durable Goods[e]	35.1	34.9	35.1	.2	.0
Fabricated metal products	13.2	13.0	13.3	.2	- .1
Machinery, except electrical	9.0	9.2	9.0	- .2	.1
Metalworking machinery	3.1	3.1	3.1	.0	.0
Nondurable Goods[f]	32.2	32.2	32.8	.0	- .5
Food and kindred products	2.7	2.6	2.6	.1	.1
Chemicals and allied products	2.5	2.5	2.8	.0	- .3
Rubber and misc. plastics products	21.9	22.1	22.1	- .2	- .2
Tires and inner tubes	15.2	15.3	15.3	- .1	.0
NONMANUFACTURING[g]	192.6	188.9	186.0	3.7	6.6
CONSTRUCTION	9.1	8.3	7.5	.8	1.5
TRANSPORTATION AND PUBLIC UTILITIES	13.6	13.6	13.2	.0	.4
Communication, electric, gas services	5.4	5.4	5.6	.0	- .2
WHOLESALE TRADE	14.1	14.0	13.0	.2	1.1
RETAIL TRADE	47.6	46.9	46.4	.7	1.2
General merchandise stores	6.5	6.4	6.5	.0	.0
FINANCE, INSURANCE, AND REAL ESTATE	9.5	9.4	9.2	.0	.3
Banking	3.1	3.1	3.0	.0	.0
SERVICES	55.0	53.5	53.7	1.5	1.2
Business services	10.5	10.3	9.6	.2	1.0
Amusement and recreation services	4.3	3.5	3.6	.9	.7
Health services	16.8	16.8	17.5	.0	- .8
GOVERNMENT	43.2	42.7	42.2	.5	1.0
State government	15.0	14.9	14.5	.1	.5
State government education[i]	12.2	12.1	11.7	.1	.4
State government, except education	2.9	2.8	2.8	.0	.1
Local government	25.9	25.5	25.6	.4	.3
Local government education	14.0	13.8	13.8	.2	.2
Local government, except education	11.9	11.7	11.8	.2	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN AKRON METROPOLITAN AREA[a]

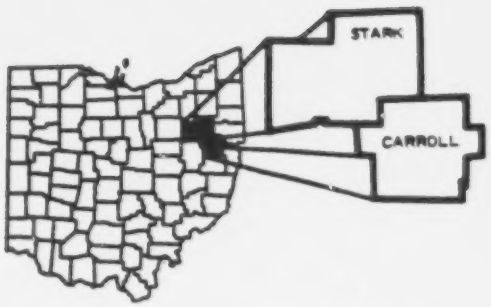
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$475.20	$479.76	$465.04	43.2	43.3	43.3	$11.00	$11.08	$10.74
Durable Goods[e]	497.74	509.89	485.10	43.7	44.3	43.9	11.39	11.51	11.05
Fabricated metal products	624.34	653.05	602.39	44.5	45.7	45.1	14.03	14.29	13.37
Machinery, except electrical	426.20	419.19	414.85	45.1	44.5	44.8	9.45	9.42	9.26
Metalworking machinery	412.46	420.71	422.31	43.6	44.1	44.5	9.46	9.54	9.49
Nondurable Goods[f]	440.54	434.92	434.60	42.4	41.9	42.4	10.39	10.38	10.25
Food and kindred products	475.94	456.19	472.29	44.9	43.2	45.5	10.60	10.56	10.38
Chemicals and allied products	459.14	432.23	439.01	42.2	40.7	40.8	10.88	10.62	10.76
Rubber and misc. plastics products	471.93	467.83	465.84	43.9	43.6	43.7	10.75	10.73	10.66
Tires and inner tubes	636.82	642.02	626.51	46.8	47.0	47.0	13.65	13.66	13.33
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	511.19	513.26	492.88	40.7	40.8	40.6	12.56	12.58	12.14
WHOLESALE TRADE	322.71	328.25	321.58	38.1	38.8	39.8	8.47	8.46	8.08
RETAIL TRADE[h]	185.42	181.50	176.12	30.8	30.0	29.8	6.02	6.05	5.91

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

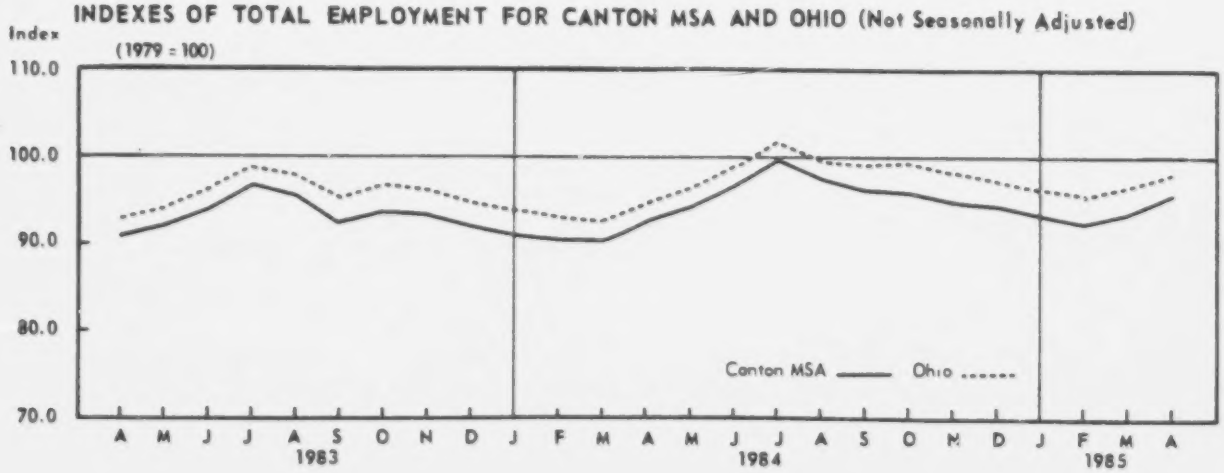
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	2,957	2,961	4,321
Active File of Job Seekers	27,711	29,295	44,076
Referrals to Jobs	1,985	1,346	1,433
Placements	843	208	296
Job Openings Received	1,546	658	482
Job Openings Unfilled	1,963	1,846	521
Unemployment Insurance Program			
Initial Claims	3,591	3,165	3,263
Continued Claims	29,444	34,500	31,476
First Payments	1,398	1,182	1,112
Last Payments	632	549	557
Weeks Compensated	25,415	27,688	23,402
Benefits Paid	$3,538,147	$3,959,011	$3,221,653
Average Weekly Payment	$143.47	$146.67	$141.98

CANTON
METROPOLITAN STATISTICAL AREA

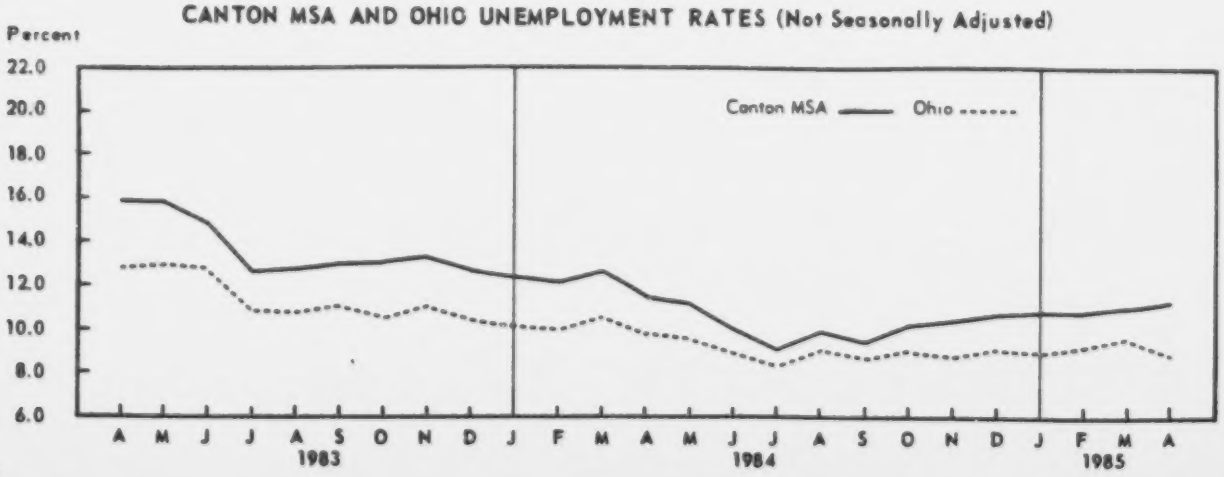


May nonagricultural payroll employment in the Canton area totaled 153,100, up 1,800 from April. Expansion in most component industries raised nonmanufacturing employment. Manufacturing rose 400, to 46,700 for the month. Production workers in factories grossed $10.84 per hour, which was unchanged from April, while their average workweek, at 39.9 hours rose .5 hours.

INDEXES OF TOTAL EMPLOYMENT FOR CANTON MSA AND OHIO (Not Seasonally Adjusted)



CANTON MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



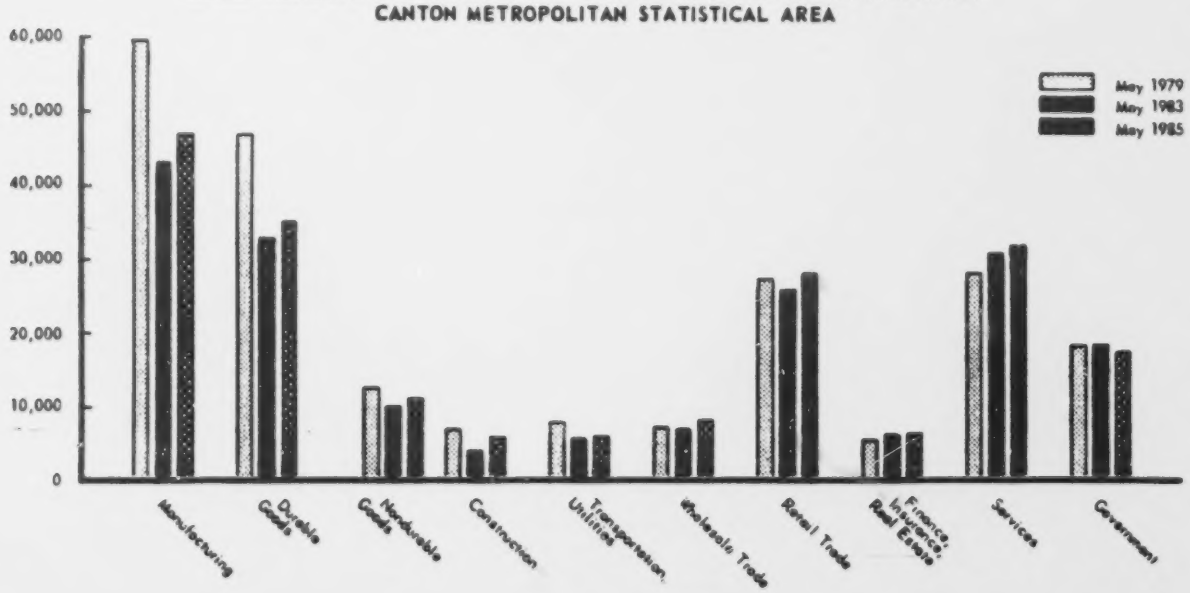
LABOR FORCE AND EMPLOYMENT DATA
CANTON METROPOLITAN STATISTICAL AREA

CANTON MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed	Unemployed				Manufacturing Employment	Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
175.6	167.5	8.1	4.6	1974	152.1	62.2	46.9	$210.12	40.1	$ 5.24
174.7	158.0	16.7	9.6	1975	145.0	55.3	40.5	222.22	39.4	5.64
174.4	158.6	15.8	9.1	1976	145.9	54.8	40.4	244.73	39.6	6.18
175.9	163.1	12.9	7.3	1977	149.8	56.0	41.1	273.14	39.7	6.86
179.9	170.0	9.9	5.5	1978	156.1	57.1	42.2	304.67	40.3	7.56
184.3	173.7	10.6	5.7	1979	160.8	59.1	43.2	330.86	40.9	8.09
187.7	170.9	16.8	8.9	1980	157.1	55.7	40.1	342.81	39.0	8.79
188.4	170.1	18.2	9.7	1981	156.6	54.8	39.6	390.40	40.0	9.76
191.4	164.3	27.0	14.1	1982	148.6	47.6	33.3	394.49	38.6	10.22
187.0	159.5	27.5	14.7	1983	143.4	43.5	30.7	422.14	39.6	10.66
184.0	164.2	19.9	10.8	1984	148.7	46.2	33.5	437.53	40.4	10.83
				1984						
181.5	160.9	20.6	11.4	April	148.0	46.0	33.2	437.13	40.4	10.82
184.2	163.4	20.8	11.3	May	149.5	46.1	33.3	444.69	40.5	10.96
186.7	167.8	18.9	10.1	June	150.9	46.7	33.7	438.98	40.2	10.92
190.3	173.0	17.2	9.1	July	150.2	46.7	33.8	436.72	40.4	10.81
188.0	169.3	18.7	9.9	August	150.3	47.0	34.2	428.25	39.8	10.76
184.5	167.1	17.3	9.4	September	150.6	46.7	34.0	438.60	40.8	10.75
185.6	166.8	18.8	10.2	October	150.6	46.7	34.1	434.84	40.3	10.79
184.3	165.1	19.2	10.4	November	150.7	46.8	34.6	439.70	40.6	10.83
183.8	164.1	19.8	10.7	December	150.5	46.5	34.1	431.72	39.9	10.82
				1985						
182.0	162.4	19.6	10.8	January	148.0	46.3	34.1	434.68	40.1	10.84
180.1	160.7	19.4	10.8	February	147.4	46.1	34.0	430.16	39.5	10.89
182.0	162.0	20.0	11.0	March	148.5	46.3	34.1	435.60	40.0	10.89
187.1	165.9	21.1	11.3	April	151.3	46.3	34.1	427.10	39.4	10.84
INA	INA	INA	INA	May	153.1	46.7	34.4	432.52	39.9	10.84

INA-Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CANTON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CANTON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	153.1	151.3	149.5	1.8	3.6
MANUFACTURING	46.7	46.3	46.1	.4	.6
Durable Goods[e]	35.5	35.1	34.9	.3	.6
Primary metal industries	11.0	10.8	11.4	.1	- .4
Fabricated metal products	7.5	7.4	7.1	.2	.4
Metal forgings and stampings	2.9	2.9	2.8	.0	.1
Nondurable Goods[f]	11.2	11.2	11.2	.0	.0
Food and kindred products	3.7	3.6	3.8	.1	- .1
Rubber and misc. plastics products	2.9	2.8	3.0	.0	- .1
NONMANUFACTURING[g]	106.4	104.9	103.4	1.4	3.0
CONSTRUCTION	5.7	5.2	4.9	.4	.8
TRANSPORTATION AND PUBLIC UTILITIES	6.1	6.1	6.3	.0	- .1
Communication, electric, gas services	2.7	2.7	2.9	.0	- .2
WHOLESALE TRADE	8.4	8.3	7.7	.1	.7
Wholesale trade-durable goods	4.8	4.7	4.4	.1	.4
RETAIL TRADE	28.5	27.9	27.6	.6	1.0
General merchandise stores	3.6	3.5	3.6	.1	.0
Food stores	4.6	4.5	4.6	.1	.0
FINANCE, INSURANCE, AND REAL ESTATE	6.5	6.5	6.3	.1	.2
Banking	1.8	1.8	1.8	.0	.0
SERVICES	32.2	32.0	31.5	.1	.7
Health services	13.6	13.6	13.6	.0	.0
GOVERNMENT	17.8	17.8	17.9	.0	- .1
State government (includes education)	1.6	1.6	1.6	.0	.1
Local government	14.9	14.8	15.1	.0	- .3
Local government education	8.6	8.5	8.9	.1	- .3
Local government, except education	6.2	6.3	6.3	- .1	.0

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CANTON METROPOLITAN AREA[a]

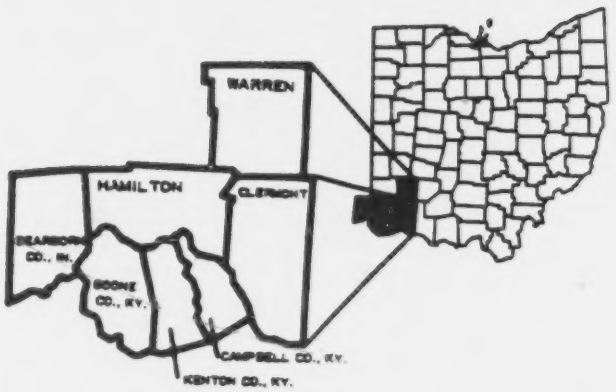
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$432.52	$427.10	$444.69	39.9	39.4	40.5	$10.84	$10.84	$10.98
Durable Goods[e]	444.09	440.75	463.17	39.9	39.6	40.7	11.13	11.13	11.38
Primary metal industries	463.98	460.32	507.12	38.0	37.7	40.7	12.21	12.21	12.46
Fabricated metal products	501.34	512.40	529.20	42.2	42.7	42.1	11.88	12.00	12.57
Metal forgings and stampings	619.28	637.92	669.74	41.9	42.9	45.1	14.78	14.87	14.85
Nondurable Goods[f]	393.60	382.39	386.40	40.0	38.9	40.0	9.84	9.83	9.71
Food and kindred products	414.46	390.79	402.62	40.2	38.2	38.9	10.31	10.23	10.35
Rubber and misc. plastics products	442.30	438.84	447.30	42.9	42.4	44.2	10.31	10.35	10.12
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	487.90	484.36	478.58	41.0	40.6	40.8	11.90	11.93	11.73
WHOLESALE TRADE	326.87	323.63	316.35	36.4	35.8	36.7	8.98	9.04	8.62
RETAIL TRADE[h]	158.01	157.76	160.08	29.1	29.0	29.7	5.43	5.44	5.39

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile mill products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

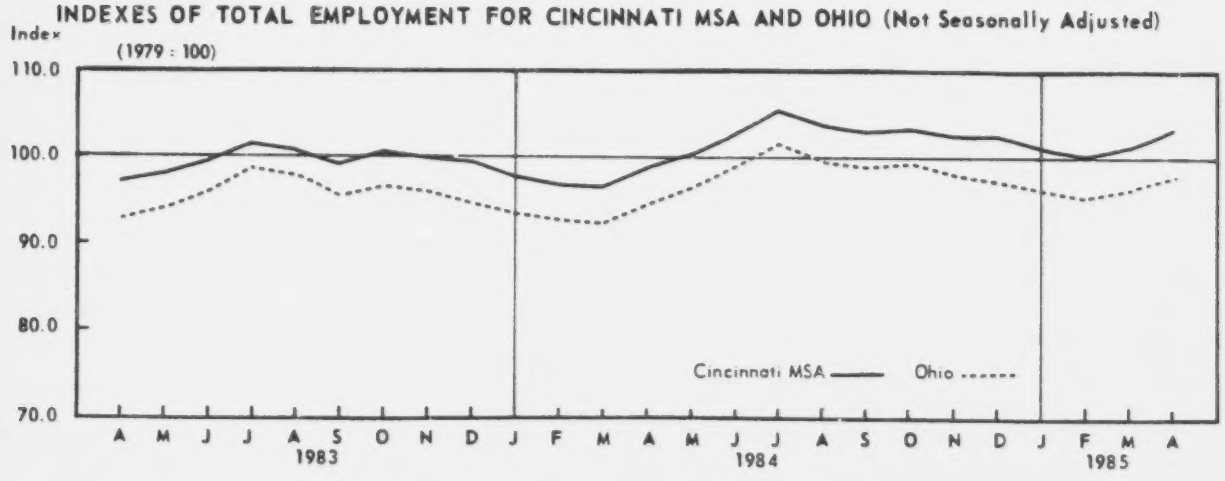
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	1,883	2,145	1,575
Active File of Job Seekers	20,054	20,705	29,007
Referrals to Jobs	1,009	1,103	787
Placements	352	280	342
Job Openings Received	662	529	500
Job Openings Unfilled	436	341	251
Unemployment Insurance Program			
Initial Claims	2,663	3,537	2,871
Continued Claims	22,864	27,429	20,974
First Payments	950	1,320	791
Last Payments	525	434	376
Weeks Compensated	21,692	21,667	16,703
Benefits Paid	$3,090,809	$3,150,195	$2,300,660
Average Weekly Payment	$146.45	$148.94	$142.65

CINCINNATI METROPOLITAN STATISTICAL AREA

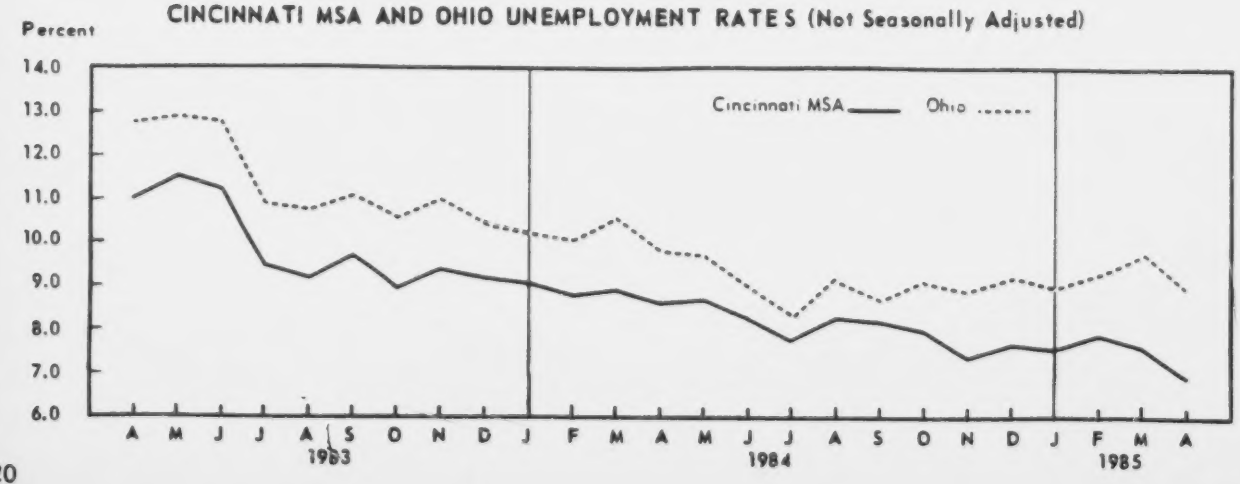


May nonfarm wage and salary employment in the Cincinnati area, at 625,800, was 7,400 above April. The increase occurred in nonmanufacturing, mainly as a result of seasonal advances in services, retailing, and construction. Manufacturing increased slightly, to 145,400 for the month, as gains in durable goods were offset by losses in nondurable goods--notably, cutbacks in food and kindred products. Production workers in factories grossed $10.61 per hour--down 8 cents--for a workweek of 41.4 hours, up .2 hours from April.

INDEXES OF TOTAL EMPLOYMENT FOR CINCINNATI MSA AND OHIO (Not Seasonally Adjusted)



CINCINNATI MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



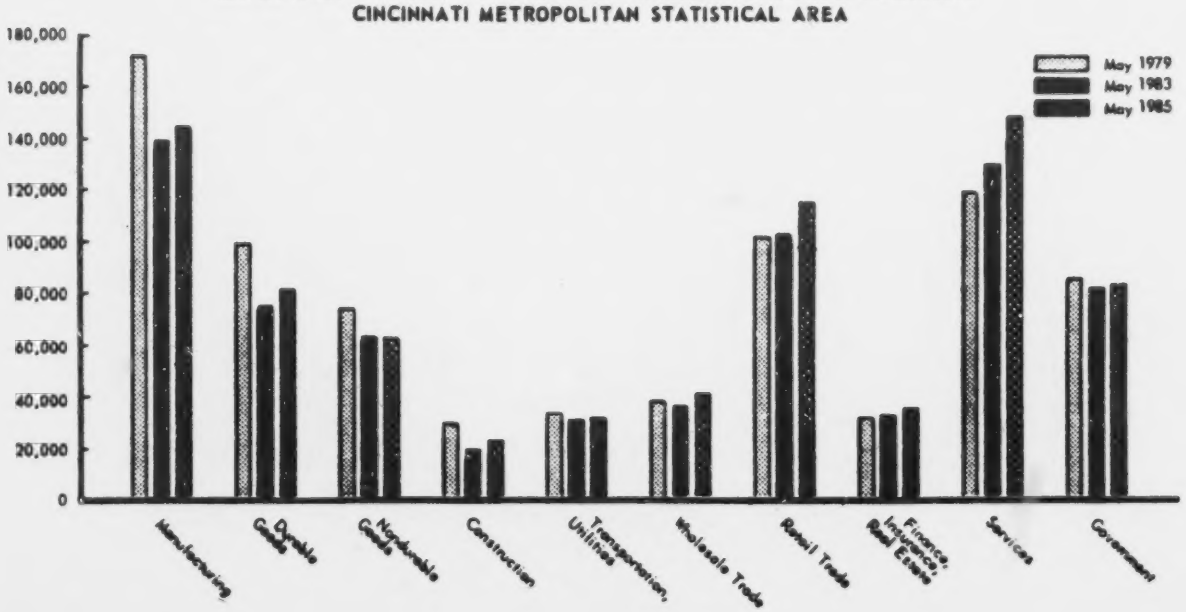
LABOR FORCE AND EMPLOYMENT DATA
CINCINNATI METROPOLITAN STATISTICAL AREA

CINCINNATI MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
595.9	565.8	25.5	4.3	1974	542.2	166.6	115.3	$199.55	41.4	$ 4.82
595.3	551.6	43.6	7.3	1975	531.2	153.9	106.3	211.75	40.8	5.19
604.8	566.6	38.2	6.3	1976	541.9	155.6	107.8	232.22	41.1	5.65
623.4	588.7	34.7	5.6	1977	562.1	161.1	110.7	260.83	41.6	6.27
648.3	615.8	32.5	5.0	1978	591.2	169.2	116.4	286.70	42.1	6.81
663.4	628.1	35.3	5.3	1979	607.4	173.1	117.0	303.37	41.5	7.31
676.2	628.6	47.5	7.0	1980	600.7	162.4	106.6	332.07	41.2	8.06
678.5	619.3	59.1	8.7	1981	592.2	157.3	103.5	360.86	41.1	8.78
682.0	610.4	71.6	10.5	1982	575.3	146.3	95.5	387.59	40.5	9.57
687.6	615.2	72.4	10.5	1983	575.4	140.4	92.0	415.52	41.1	10.11
692.7	635.3	57.5	8.3	1984	598.1	144.6	96.3	441.41	41.8	10.56
				1984						
678.0	619.9	58.1	8.6	April	591.1	143.8	96.0	444.36	42.0	10.56
691.9	631.9	60.0	8.7	May	600.1	144.8	96.4	435.75	41.5	10.50
704.9	646.5	58.4	8.3	June	605.6	145.9	97.3	436.80	41.6	10.50
717.2	661.4	55.8	7.8	July	602.4	145.5	96.7	430.50	41.0	10.50
708.4	649.8	58.7	8.3	August	602.4	145.9	97.5	441.19	41.7	10.58
704.7	647.0	57.6	8.2	September	606.3	143.6	95.1	443.73	42.1	10.54
703.9	647.8	56.1	8.0	October	607.8	146.1	97.1	444.75	41.8	10.64
695.1	643.8	51.3	7.4	November	609.9	146.1	97.6	461.59	42.7	10.81
698.4	644.7	53.7	7.7	December	612.5	146.0	97.1	465.04	42.9	10.84
				1985						
686.4	634.2	52.3	7.6	January	602.0	144.6	95.7	459.80	42.3	10.87
683.0	629.0	54.0	7.9	February	601.7	144.0	95.2	420.51	38.9	10.81
687.9	635.6	52.3	7.6	March	607.4	145.3	96.2	449.53	41.7	10.78
696.6	648.5	48.1	6.9	April	618.5	145.3	96.2	440.43	41.2	10.69
INA	INA	INA	INA	May	625.8	145.4	95.9	439.25	41.4	10.61

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CINCINNATI METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CINCINNATI METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	625.8	618.5	600.1	7.4	25.8
MANUFACTURING	145.4	145.3	144.8	.1	.6
Durable Goods[e]	82.4	81.8	80.9	.6	1.5
Fabricated metal products	9.9	9.8	10.9	.1	- 1.0
Fabricated structural metal products	3.8	3.7	3.7	.1	.1
Machinery, except electrical	21.7	21.7	21.5	- .1	.2
Metalworking machinery	10.0	10.0	9.8	.0	.2
General industrial machinery	3.1	3.2	3.5	.0	- .3
Electric and electronic equipment	8.1	8.2	8.5	- .1	- .4
Transportation equipment	27.3	27.0	25.5	.2	1.8
Motor vehicles and equipment	10.0	10.0	10.3	.0	- .3
Nondurable Goods[f]	63.0	63.5	63.9	- .5	- .9
Food and kindred products	12.3	12.7	12.7	- .4	- .4
Beverages	3.6	3.9	4.0	- .3	- .4
Apparel and other textile products	3.9	3.8	4.0	.1	- .1
Paper and allied products	5.7	5.8	5.9	- .1	- .2
Printing and publishing	12.0	12.1	12.2	- .1	- .2
Commercial printing	5.0	5.1	5.2	- .1	- .2
Chemicals and allied products	20.8	20.9	20.9	- .1	- .1
Rubber and misc. plastics products	5.2	5.1	5.0	.1	.2
NONMANUFACTURING[g]	480.5	473.2	455.3	7.2	25.1
CONSTRUCTION	22.8	21.7	21.6	1.2	1.2
TRANSPORTATION AND PUBLIC UTILITIES	32.6	32.5	32.1	.1	.5
Trucking and warehousing	9.5	9.5	9.1	.0	.4
Communication, electric, gas services	14.2	14.2	14.4	.0	- .2
WHOLESALE TRADE	41.0	40.8	39.0	.2	2.0
Wholesale trade-durable goods	24.3	24.2	22.9	.1	1.4
RETAIL TRADE	114.7	113.3	109.8	1.4	5.0
General merchandise stores	18.9	19.0	18.3	- .1	.6
FINANCE, INSURANCE, AND REAL ESTATE	36.2	36.1	33.4	.1	2.8
Banking	7.6	7.6	7.3	.0	.3
Insurance carriers	11.3	11.3	10.8	.0	.5
SERVICES	149.1	144.9	137.9	4.2	11.2
Hotels and other lodging places	6.2	6.1	6.1	.1	.1
Personal services	7.0	7.1	6.7	- .2	.2
Business services	30.0	29.6	27.5	.4	2.5
Amusement and recreation services	11.6	8.4	8.5	3.2	3.1
Health services	47.2	46.9	45.1	.3	2.0
GOVERNMENT	83.5	83.4	81.1	.0	2.3
Federal government	13.4	13.5	12.7	- .1	.7
State government	18.6	18.8	18.4	- .2	.3
State government education[1]	11.4	11.5	11.2	- .1	.1
State government, except education	7.3	7.3	7.1	- .1	.1
Local government	51.5	51.1	50.1	.4	1.4
Local government education	30.3	30.0	28.7	.2	1.5
Local government, except education	21.2	21.1	21.3	.1	- .1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CINCINNATI METROPOLITAN AREA[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$439.25	$440.43	$435.75	41.4	41.2	41.5	$10.61	$10.69	$10.50
Durable Goods[e]	430.50	434.84	429.93	41.0	41.1	41.3	10.50	10.58	10.41
Fabricated metal products	396.26	394.78	375.32	41.8	41.6	40.4	9.48	9.49	9.29
Fabricated structural metal products	425.14	411.18	376.58	42.9	41.2	40.8	9.91	9.98	9.23
Machinery, except electrical	391.31	395.04	390.31	40.3	40.6	40.7	9.71	9.73	9.59
Metalworking machinery	432.15	437.38	434.68	40.2	40.8	40.7	10.75	10.72	10.68
General industrial machinery	366.73	350.49	361.65	40.3	38.9	42.2	9.10	9.01	8.57
Electric and electronic equipment	347.67	339.95	334.14	40.1	39.3	41.1	8.67	8.65	8.13
Transportation equipment	598.40	607.76	596.09	42.5	42.8	42.7	14.08	14.20	13.96
Motor vehicles and equipment	657.80	644.57	678.81	44.0	43.0	44.6	14.95	14.99	15.22
Nondurable Goods[f]	448.51	448.20	441.60	41.8	41.5	41.7	10.73	10.80	10.59
Food and kindred products	496.07	496.10	494.36	42.9	41.9	43.1	11.61	11.84	11.47
Beverages	476.32	485.81	470.12	40.4	41.7	41.9	11.79	11.65	11.22
Apparel and other textile products	215.81	201.43	221.84	38.4	35.4	37.6	5.62	5.69	5.90
Paper and allied products	382.64	397.28	394.68	41.1	41.6	42.9	9.31	9.55	9.20
Printing and publishing	433.13	423.72	421.74	39.7	39.6	39.9	10.91	10.70	10.57
Commercial printing	485.21	469.36	475.15	41.4	41.1	41.9	11.72	11.42	11.34
Chemicals and allied products	532.54	530.85	523.75	42.4	42.4	41.8	12.56	12.52	12.53
Rubber and misc. plastics products	386.22	393.69	375.03	45.3	45.2	44.7	8.57	8.71	8.39
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	499.89	489.74	476.01	39.8	39.4	39.8	12.56	12.43	11.96
WHOLESALE TRADE	379.14	366.28	370.06	40.9	39.9	40.8	9.27	9.18	9.07
RETAIL TRADE[h]	162.54	159.49	165.23	30.1	29.7	31.0	5.40	5.37	5.33
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	235.36	236.86	228.51	....	....	....	.....	.....	.....

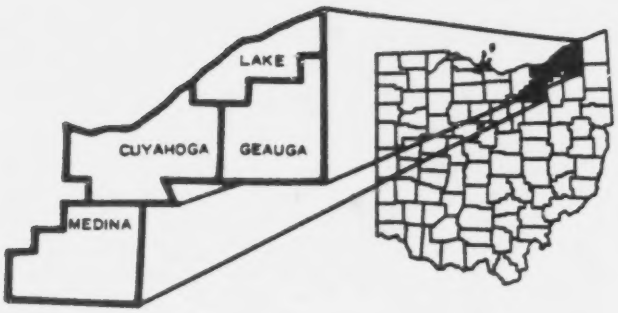
[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities[a]

Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	4,825	5,235	4,384
Active File of Job Seekers	30,541	32,419	42,308
Referrals to Jobs	2,453	2,274	1,809
Placements	663	437	625
Job Openings Received	1,630	1,313	987
Job Openings Unfilled	3,060	2,605	1,673
Unemployment Insurance Program			
Initial Claims	4,838	4,638	5,243
Continued Claims	44,492	48,850	48,781
First Payments	1,963	1,939	2,025
Last Payments	928	891	1,086
Weeks Compensated	39,552	40,220	41,051
Benefits Paid	$5,555,013	$5,596,653	$5,701,058
Average Weekly Payment	$143.29	$142.52	$141.53

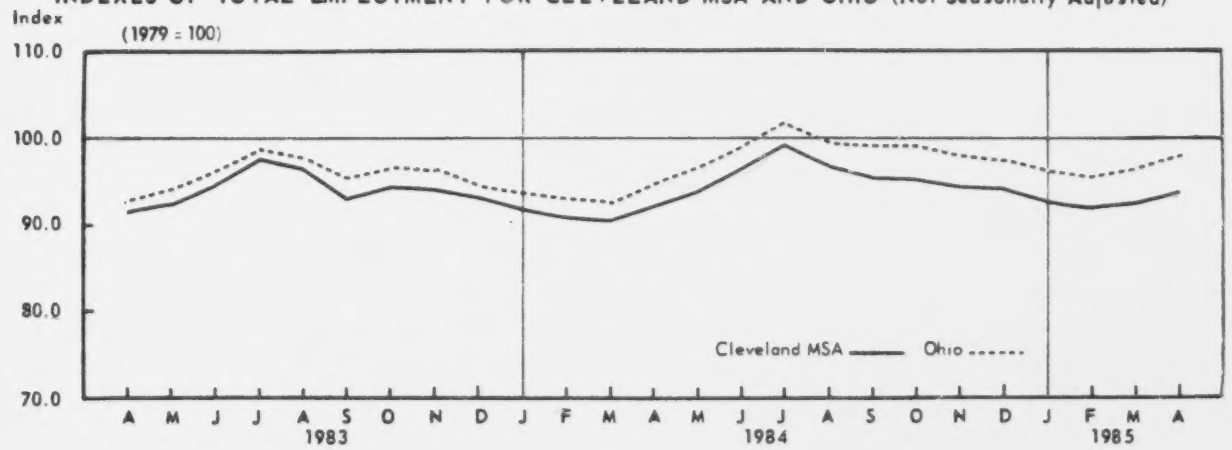
[a]Ohio data only.

CLEVELAND METROPOLITAN STATISTICAL AREA

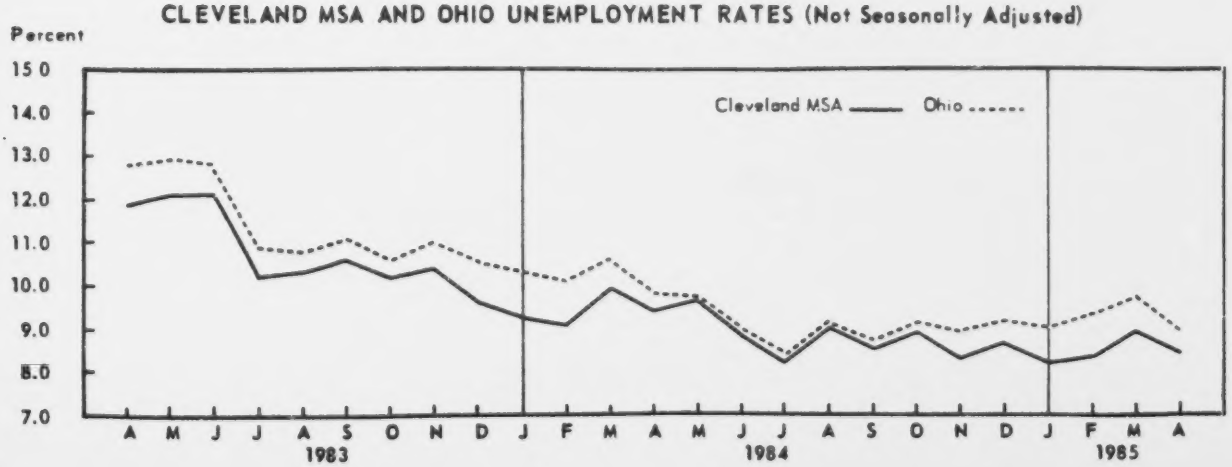


Cleveland's nonagricultural wage and salary employment rose 8,300 from April, to 860,500 in May. Seasonal hiring in retail trade, construction, and services was responsible for most of the gain. Total factory employment gained 300 from April, to 210,900 in May. The workweek for the average factory production worker, at 42.0 hours, was up .2 hours from April. Average hourly earnings, at $11.18, were up 6 cents from the previous month.

INDEXES OF TOTAL EMPLOYMENT FOR CLEVELAND MSA AND OHIO (Not Seasonally Adjusted)



CLEVELAND MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



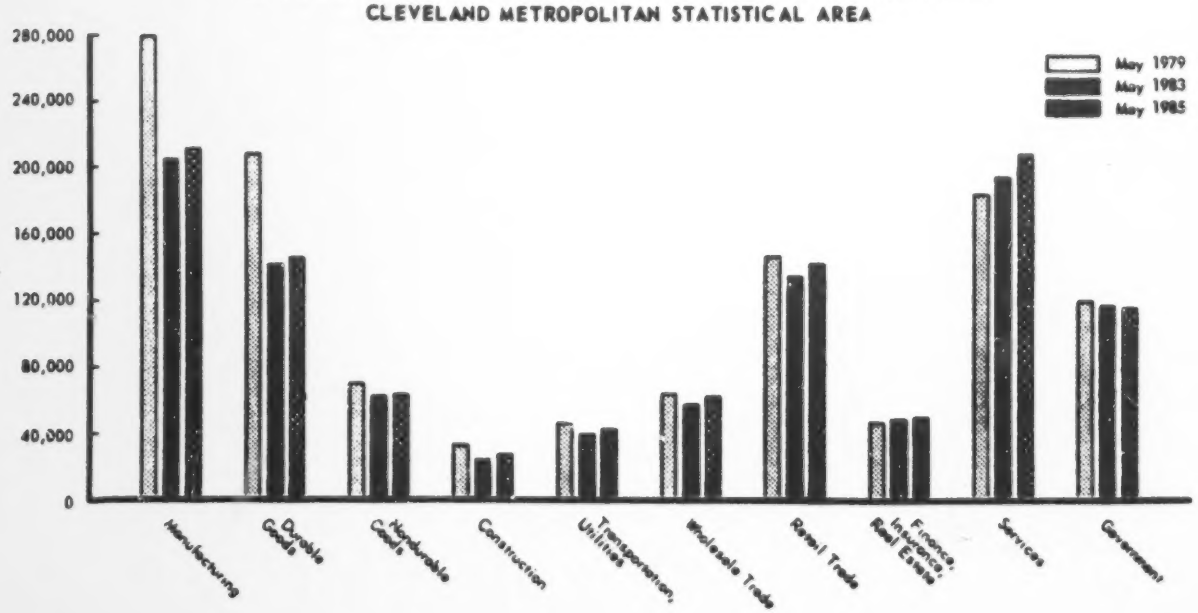
LABOR FORCE AND EMPLOYMENT DATA
CLEVELAND METROPOLITAN STATISTICAL AREA

CLEVELAND MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
899.1	861.4	37.7	4.2	1974	879.2	287.1	199.5	$219.34	42.1	$ 5.21
896.9	826.3	70.6	7.9	1975	850.6	260.3	176.0	227.45	40.4	5.63
897.7	834.4	63.3	7.0	1976	860.0	265.1	180.9	260.62	41.9	6.22
908.5	854.4	54.0	5.9	1977	880.9	270.8	184.0	292.75	42.8	6.84
921.7	878.5	43.2	4.7	1978	905.8	275.6	188.0	321.75	42.9	7.50
935.8	889.1	46.7	5.0	1979	919.8	276.3	188.6	337.60	42.2	8.00
937.1	869.1	68.0	7.3	1980	895.7	254.9	169.2	350.38	40.6	8.63
933.9	854.0	79.8	8.5	1981	880.7	246.8	161.8	395.38	41.1	9.62
933.4	833.2	100.2	10.7	1982	844.6	223.0	141.8	402.99	39.9	10.10
928.5	823.4	105.1	11.3	1983	829.6	207.3	131.9	427.41	40.9	10.45
918.6	836.2	82.4	9.0	1984	849.2	213.2	137.2	456.12	42.0	10.86
				1984						
903.7	818.6	85.2	9.4	April	844.6	212.3	136.3	457.45	42.2	10.84
918.6	830.1	88.4	9.6	May	852.7	213.6	137.0	435.28	42.0	10.84
938.7	856.1	82.6	8.8	June	863.8	215.6	138.6	454.86	42.0	10.89
958.9	880.0	78.9	8.2	July	857.1	213.3	136.4	439.36	41.1	10.69
942.4	857.7	84.7	9.0	August	854.1	212.9	136.2	448.62	41.5	10.81
925.5	846.5	79.0	8.5	September	855.5	214.6	136.4	456.64	42.0	10.92
927.3	845.2	82.1	8.9	October	856.0	214.5	138.6	458.22	42.0	10.91
912.8	837.1	75.7	8.3	November	856.4	214.8	139.2	471.75	42.5	11.10
914.8	835.6	79.2	8.7	December	857.9	214.2	138.3	471.06	42.4	11.11
				1985						
896.2	823.0	73.1	8.2	January	839.7	212.7	137.1	472.64	42.2	11.20
891.1	817.4	73.6	8.3	February	839.7	212.6	137.0	461.90	41.5	11.13
900.8	821.0	79.8	8.9	March	843.6	212.1	136.3	468.00	42.2	11.09
908.6	831.9	76.7	8.4	April	852.2	210.6	134.9	464.82	41.8	11.12
INA	INA	INA	INA	May	860.5	210.9	135.2	469.56	42.0	11.18

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CLEVELAND METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CLEVELAND METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	860.5	852.2	852.7	8.3	7.8
MANUFACTURING	210.9	210.6	213.6	.3	- 2.7
Durable Goods[e]	145.7	145.6	148.3	.0	- 2.7
Primary metal industries	22.6	22.8	24.1	- .2	- 1.5
Blast furnace and basic steel products	10.9	10.9	11.8	.0	- .9
Iron and steel foundries	5.3	5.3	5.9	.0	- .6
Fabricated metal products	33.3	32.9	33.2	.3	.1
Fabricated structural metal products	3.7	3.7	3.5	.0	.1
Screw machine products, bolts, etc.	4.8	4.8	4.7	.0	.1
Metal forgings and stampings	11.6	11.4	11.5	.2	.1
Machinery, except electrical	32.7	32.9	33.7	- .2	- 1.0
Construction and related machinery	3.4	3.4	5.0	.0	- 1.6
Metalworking machinery	10.6	10.7	10.6	.0	.0
Special industry machinery	3.8	3.9	3.7	.0	.2
General industrial machinery	2.9	3.0	3.0	.0	.0
Electric and electronic equipment	18.8	19.0	20.0	- .2	- 1.2
Electrical industrial apparatus	7.2	7.2	7.2	.0	.0
Transportation equipment	20.4	20.2	19.8	.2	.6
Motor vehicles and equipment	13.4	13.2	13.2	.2	.2
Instruments and related products	8.4	8.4	8.0	.0	.4
Measuring and controlling devices	4.1	4.1	4.0	.0	.1
Nondurable Goods[f]	65.2	65.0	65.2	.2	.0
Food and kindred products	7.2	7.1	7.3	.1	- .2
Apparel and other textile products	4.9	4.9	5.2	.0	- .4
Paper and allied products	5.6	5.6	5.5	.0	.1
Printing and publishing	15.6	15.5	15.5	.0	.1
Chemicals and allied products	14.3	14.2	14.2	.1	.0
Rubber and misc. plastics products	12.0	12.0	11.9	.0	.1
NONMANUFACTURING[g]	649.6	641.6	639.1	8.0	10.5
CONSTRUCTION	27.9	26.5	27.2	1.5	.8
TRANSPORTATION AND PUBLIC UTILITIES	43.0	42.2	42.6	.8	.5
Trucking and warehousing	10.7	10.3	10.9	.4	- .2
Communication, electric, gas services	19.7	19.7	19.6	.1	.1
WHOLESALE TRADE	63.0	62.7	61.1	.4	2.0
Wholesale trade-durable goods	44.6	44.3	43.0	.3	1.6
RETAIL TRADE	142.4	139.6	140.2	2.8	2.2
General merchandise stores	20.3	19.7	20.9	.6	- .6
FINANCE, INSURANCE, AND REAL ESTATE	49.2	49.0	48.2	.3	1.0
Banking	13.1	13.3	12.8	- .2	.3
Credit agencies other than banks	7.7	7.6	7.6	.1	.1
Insurance carriers	11.3	11.2	11.4	.1	- .1
SERVICES	208.1	205.4	203.7	2.8	4.4
Business services	43.5	42.8	39.0	.7	4.5
Amusement and recreation services	9.0	7.6	9.0	1.4	.0
Health services	66.3	66.4	65.4	.0	.9
GOVERNMENT	114.6	115.1	114.9	- .5	- .3
Federal government	19.6	19.9	19.5	- .2	.1
State government	8.1	8.3	7.6	- .2	.5
State government education[i]	2.8	3.0	2.8	- .2	.0
State government, except education	5.3	5.3	4.8	.0	.5
Local government	86.8	86.9	87.8	.0	- .9
Local government education	42.3	43.0	43.6	- .7	- 1.3
Local government, except education	44.5	43.9	44.2	.6	.3

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CLEVELAND METROPOLITAN AREA[a]

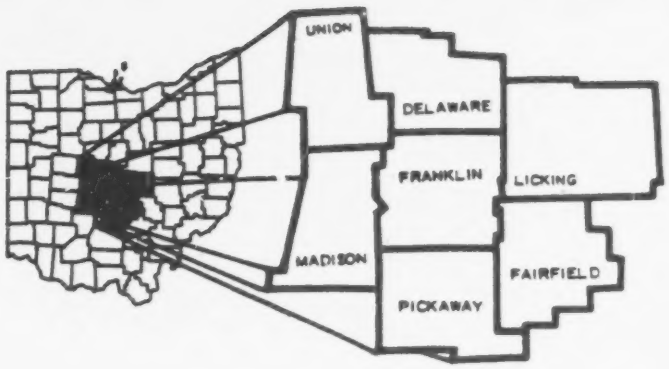
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$469.56	$464.82	$455.28	42.0	41.8	42.0	$11.18	$11.12	$10.84
Durable Goods[e]	499.38	494.16	483.65	42.5	42.2	42.5	11.75	11.71	11.38
Primary metal industries	545.99	544.00	544.85	41.3	41.4	42.5	13.22	13.14	12.82
Blast furnace and basic steel products	499.74	498.75	500.09	36.8	36.7	37.8	13.58	13.59	13.23
Iron and steel foundries	781.55	775.37	723.61	49.0	48.4	47.7	15.95	16.02	15.17
Fabricated metal products	486.49	493.50	469.09	42.9	43.1	42.8	11.34	11.45	10.96
Fabricated structural metal products	400.20	421.29	351.65	43.5	45.3	39.6	9.20	9.30	8.88
Screw machine products, bolts, etc.	410.48	405.04	438.96	42.1	41.8	45.3	9.75	9.69	9.69
Metal forgings and stampings	628.24	644.78	605.24	45.1	45.6	45.1	13.93	14.14	13.42
Machinery, except electrical	477.20	457.03	474.53	43.5	42.2	43.1	10.97	10.83	11.01
Construction and related machinery	427.43	420.45	475.19	41.7	40.9	40.1	10.25	10.28	11.85
Metalworking machinery	400.66	390.00	424.69	40.8	40.0	41.8	9.82	9.75	10.16
Special industry machinery	512.75	518.90	453.72	43.9	43.9	39.8	11.68	11.82	11.40
General industrial machinery	443.69	428.41	411.31	43.8	43.1	41.8	10.13	9.94	9.84
Electric and electronic equipment	394.74	402.40	407.41	39.2	40.0	40.7	10.07	10.06	10.01
Electrical industrial apparatus	409.86	406.30	425.54	39.6	39.6	40.8	10.35	10.26	10.43
Transportation equipment	670.89	654.21	602.99	46.3	45.4	44.6	14.49	14.41	13.52
Motor vehicles and equipment	730.76	717.80	645.98	47.7	47.1	45.3	15.32	15.24	14.26
Instruments and related products	394.90	403.75	356.57	42.1	42.5	40.2	9.38	9.50	8.87
Measuring and controlling devices	403.34	406.94	376.06	43.0	43.2	41.6	9.38	9.42	9.04
Nondurable Goods[f]	391.38	387.32	381.36	40.6	40.6	40.7	9.64	9.54	9.37
Food and kindred products	383.57	373.41	389.50	41.2	40.5	41.0	9.31	9.22	9.50
Apparel and other textile products	268.21	266.38	269.09	37.2	38.0	37.9	7.21	7.01	7.10
Paper and allied products	431.28	420.26	441.07	42.2	41.9	43.8	10.22	10.03	10.07
Printing and publishing	387.46	385.13	369.90	37.4	37.5	36.3	10.36	10.27	10.19
Chemicals and allied products	482.94	496.94	468.57	42.4	43.1	42.1	11.39	11.53	11.13
Rubber and misc. plastics products	374.54	355.75	350.78	43.1	42.2	43.2	8.69	8.43	8.12
TRANSPORTATION AND PUBLIC UTILITIES	...	...	...	...	...	...	...	...	...
Communication, electric, gas services	523.06	522.59	515.62	40.8	40.7	40.6	12.82	12.84	12.70
WHOLESALE TRADE	363.71	360.12	353.82	40.1	39.4	39.8	9.07	9.14	8.89
RETAIL TRADE[h]	174.78	172.96	173.85	28.7	28.4	28.5	6.09	6.09	6.10
FINANCE, INSURANCE, AND REAL ESTATE	...	...	...	...	...	...	...	...	...
Banking	262.59	254.49	246.65	...	...	...	...	...	...

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; stone, clay, and glass products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

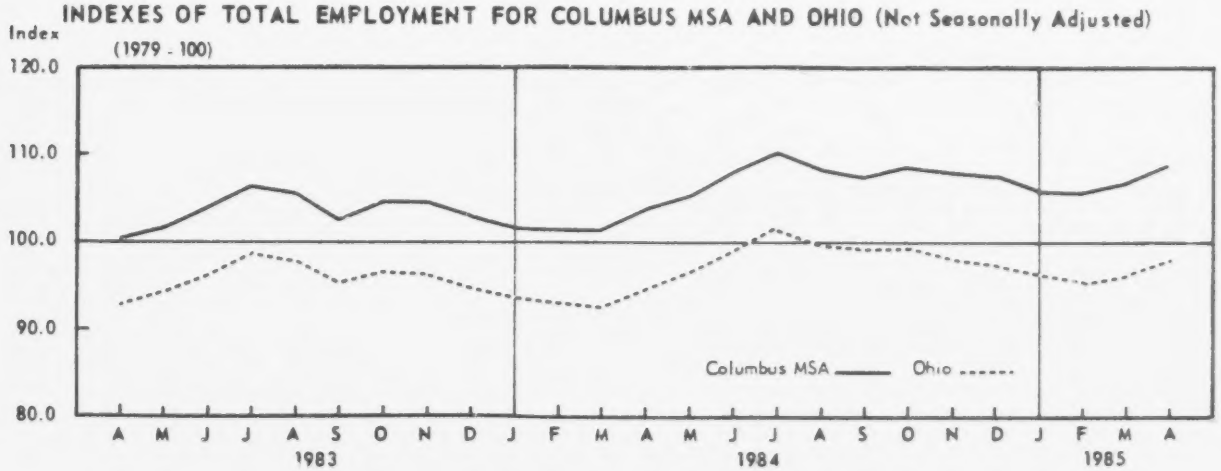
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	8,593	10,943	12,694
Active File of Job Seekers	115,230	115,311	112,567
Referrals to Jobs	2,725	2,446	3,667
Placements	743	460	909
Job Openings Received	1,559	1,682	1,888
Job Openings Unfilled	3,064	2,966	2,242
Unemployment Insurance Program			
Initial Claims	9,335	8,711	7,539
Continued Claims	88,682	99,039	86,407
First Payments	3,620	3,605	3,142
Last Payments	1,721	1,446	1,676
Weeks Compensated	72,805	75,712	64,506
Benefits Paid	$10,671,469	$11,153,822	$9,111,716
Average Weekly Payment	$149.02	$149.79	$144.15

COLUMBUS
METROPOLITAN STATISTICAL AREA



Workers on nonfarm payrolls in Columbus totaled 600,000 in May, up 5,900 from April. Seasonal increases in most component industries lifted nonmanufacturing in May. Total factory employment was unchanged for the month, at 105,200, despite layoffs in glass and glassware. The average factory production worker grossed $10.75 per hour for a workweek of 40.6 hours--down 5 cents and .3 hours respectively, from April.

INDEXES OF TOTAL EMPLOYMENT FOR COLUMBUS MSA AND OHIO (Not Seasonally Adjusted)



COLUMBUS MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)

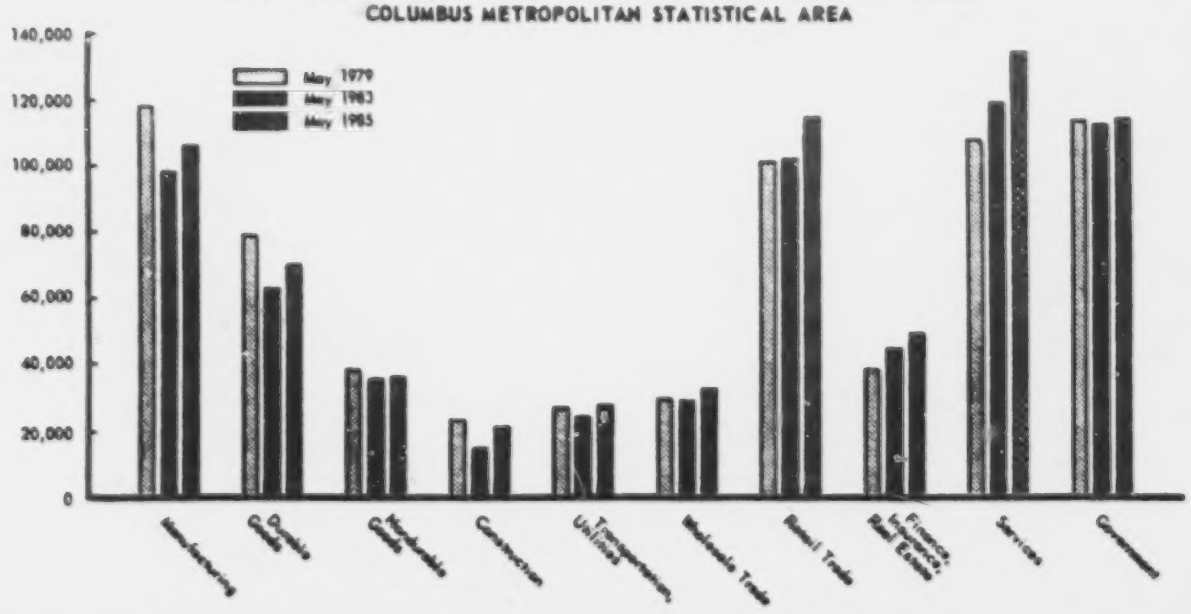
LABOR FORCE AND EMPLOYMENT DATA
COLUMBUS METROPOLITAN STATISTICAL AREA

COLUMBUS MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	501.8	119.4	INA	INA	INA	INA
INA	INA	INA	INA	1975	486.2	106.6	INA	INA	INA	INA
INA	INA	INA	INA	1976	500.0	108.1	INA	INA	INA	INA
INA	INA	INA	INA	1977	517.6	113.6	INA	INA	INA	INA
INA	INA	INA	INA	1978	543.2	117.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	558.5	117.8	INA	INA	INA	INA
INA	INA	INA	INA	1980	560.2	112.6	INA	INA	INA	INA
INA	INA	INA	INA	1981	556.9	109.1	INA	INA	INA	INA
INA	INA	INA	INA	1982	544.0	101.0	INA	INA	INA	INA
647.6	587.4	60.2	9.3	1983	548.3	98.7	INA	INA	INA	INA
660.9	611.3	49.6	7.5	1984	574.6	104.5	69.2	$426.06	40.5	$10.52
				1984						
648.5	596.5	52.0	8.0	April	569.9	104.0	67.8	419.69	40.2	10.44
659.9	606.2	53.7	8.1	May	575.0	104.3	68.0	419.45	40.1	10.46
672.0	621.7	50.2	7.5	June	580.0	105.2	69.1	422.34	40.3	10.48
684.1	635.9	48.2	7.0	July	571.7	104.6	68.8	416.00	40.0	10.40
674.5	624.9	49.7	7.4	August	575.0	105.3	70.1	424.20	40.4	10.50
667.3	620.5	46.8	7.0	September	579.9	106.1	71.3	425.17	40.3	10.55
675.2	627.2	48.0	7.1	October	587.5	105.8	71.4	421.45	40.1	10.51
667.9	623.1	44.8	6.7	November	590.7	106.1	72.5	441.25	41.2	10.71
665.3	621.0	44.3	6.7	December	591.6	106.0	70.9	447.44	41.7	10.73
				1985						
654.6	610.8	43.8	6.7	January	578.0	105.9	70.8	428.79	40.3	10.64
655.0	609.9	45.0	6.9	February	582.1	105.8	70.9	409.32	37.9	10.80
662.6	615.6	47.0	7.1	March	586.8	105.6	70.5	452.45	41.7	10.85
670.1	626.1	44.1	6.6	April*	594.1	105.2	70.2	441.72	40.9	10.80
INA	INA	INA	INA	May	600.0	105.2	70.3	436.45	40.6	10.75

INA–Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
COLUMBUS METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN COLUMBUS METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	600.0	594.1	575.0	5.9	25.1
MANUFACTURING	105.2	105.2	104.3	.0	.9
Durable Goods[e]	69.4	69.6	68.5[h]	- .3	.9
Stone, clay, and glass products	11.0	11.6	12.4	- .6	- 1.3
Glass and glassware, pressed or blown	4.3	4.8	5.3	- .5	- 1.0
Fabricated metal products	10.7	10.6	10.5	.0	.1
Fabricated structural metal products	3.2	3.2	3.0	.0	.2
Machinery, except electrical	10.7	10.7	10.8	- .1	- .1
Electric and electronic equipment	11.8	11.9	11.7	.0	.2
Transportation equipment	14.5	14.2	13.0	.3	1.5
Instruments and related products	3.9	3.9	4.0	.0	- .1
Nondurable Goods[f]	35.8	35.6	35.8	.3	.1
Food and kindred products	9.9	9.9	10.1	.0	- .2
Printing and publishing	9.1	9.1	9.0	.1	.1
Chemicals and allied products	6.7	6.7	6.8	.0	- .1
Rubber and misc. plastics products	5.1	5.0	5.0	.0	.0
NONMANUFACTURING[g]	494.8	488.9	470.7	5.9	24.1
CONSTRUCTION	21.6	20.4	18.9	1.1	2.7
TRANSPORTATION AND PUBLIC UTILITIES	27.6	27.3	26.2	.3	1.4
Trucking and warehousing	11.8	11.5	10.1	.3	1.7
Communication, electric, gas services	11.9	11.9	12.2	.0	- .4
WHOLESALE TRADE	32.5	32.3	30.7	.3	1.8
Wholesale trade-durable goods	21.0	20.8	19.9	.2	1.1
RETAIL TRADE	114.7	112.7	108.8	2.0	6.0
General merchandise stores	15.8	15.7	15.0	.1	.8
FINANCE, INSURANCE, AND REAL ESTATE	49.0	48.5	46.3	.5	2.7
Banking	10.0	9.7	9.6	.3	.4
Insurance carriers	19.2	19.1	18.8	.1	.3
SERVICES	134.5	132.6	126.7	1.8	7.7
Business services	28.5	28.3	24.8	.2	3.7
Health services	35.2	35.1	33.9	.1	1.3
GOVERNMENT	113.9	113.9	112.0	- .1	1.9
Federal government	15.2	15.2	14.3	.1	.9
State government	50.3	50.5	49.4	- .2	.9
State government education[i]	21.8	22.0	21.2	- .2	.6
State government, except education	28.5	28.6	28.3	.0	.3
Local government	48.4	48.3	48.2	.1	.2
Local government education	28.7	28.6	28.7	.1	.0
Local government, except education	19.6	19.7	19.5	.0	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN COLUMBUS METROPOLITAN AREA[a]

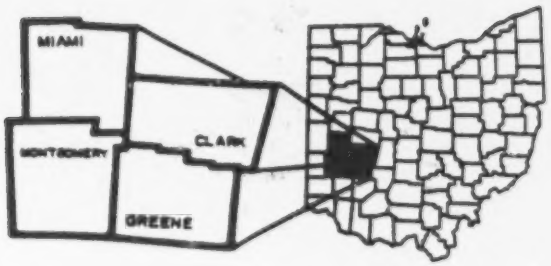
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$436.45	$441.72	$419.45	40.6	40.9	40.1	$10.75	$10.80	$10.46
Durable Goods[e]	452.79	459.41	436.86	40.5	40.8	40.6	11.18	11.26	10.76
Stone, clay, and glass products	470.02	474.66	435.60	40.8	40.5	39.6	11.52	11.72	11.00
Glass and glassware, pressed or blown	421.98	437.28	404.20	39.0	38.8	37.6	10.82	11.27	10.75
Fabricated metal products	492.83	521.25	476.37	40.1	41.6	40.2	12.29	12.53	11.85
Fabricated structural metal products	366.44	369.57	403.44	37.7	38.1	41.0	9.72	9.70	9.84
Machinery, except electrical	394.21	399.40	410.35	39.5	39.9	41.2	9.98	10.01	9.96
Electric and electronic equipment	443.22	457.75	429.11	40.7	41.5	41.3	10.89	11.03	10.39
Transportation equipment	512.82	507.49	489.52	42.0	41.7	42.2	12.21	12.17	11.60
Instruments and related products	387.32	387.73	346.62	40.9	40.9	38.3	9.47	9.48	9.05
Nondurable Goods[f]	400.25	399.34	382.01	40.8	41.0	39.1	9.81	9.74	9.77
Food and kindred products	395.79	374.86	341.95	41.1	39.5	36.3	9.63	9.49	9.42
Printing and publishing	472.00	473.85	453.55	40.0	40.5	38.6	11.80	11.70	11.75
Chemicals and allied products	467.04	472.49	453.44	42.0	42.3	41.6	11.12	11.17	10.90
Rubber and misc. plastics products	318.74	331.35	303.36	40.5	42.7	39.5	7.87	7.76	7.68
TRANSPORTATION AND PUBLIC UTILITIES	...	...	...	...	...	...	...	...	...
Communication, electric, gas services	517.65	518.06	516.94	40.6	40.6	40.8	12.75	12.76	12.67
WHOLESALE TRADE	295.27	296.43	301.36	38.8	38.8	39.6	7.61	7.64	7.61
RETAIL TRADE[h]	163.01	162.38	159.61	28.8	27.9	28.4	5.66	5.82	5.62
FINANCE, INSURANCE, AND REAL ESTATE	...	...	...	...	...	...	...	...	...
Banking	248.73	243.82	242.03	...	...	...	...	...	...

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; primary metal industries; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities, State schools for the deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

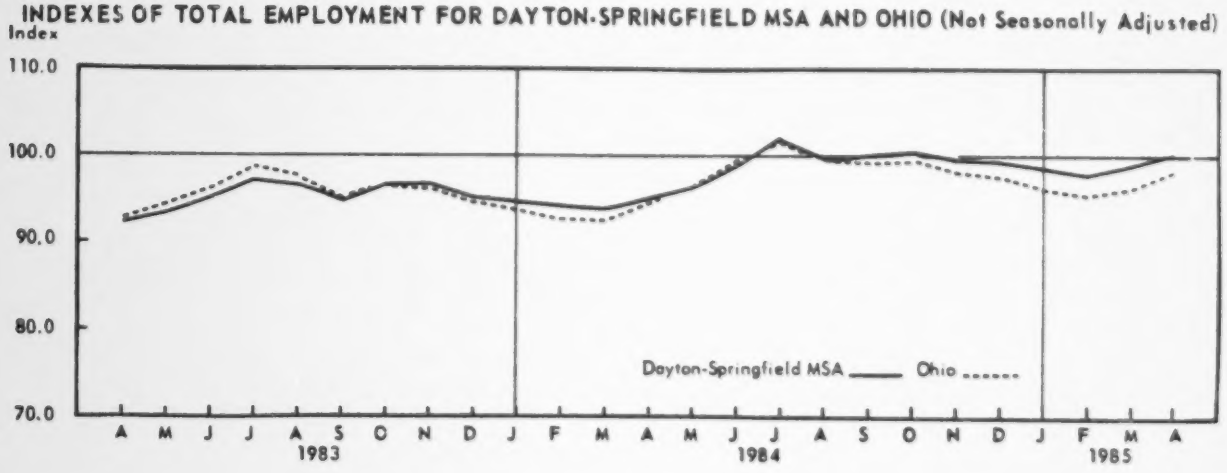
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	5,928	5,973	6,865
Active File of Job Seekers	47,746	50,209	61,904
Referrals to Jobs	3,033	3,310	2,930
Placements	622	676	820
Job Openings Received	2,182	2,526	2,556
Job Openings Unfilled	6,284	6,434	4,967
Unemployment Insurance Program			
Initial Claims	5,092	5,478	4,792
Continued Claims	42,767	48,261	50,936
First Payments	1,866	1,954	2,281
Last Payments	758	676	938
Weeks Compensated	36,441	38,468	38,202
Benefits Paid	$5,094,291	$5,393,959	$5,052,236
Average Weekly Payment	$142.41	$142.85	$135.28

DAYTON - SPRINGFIELD METROPOLITAN STATISTICAL AREA

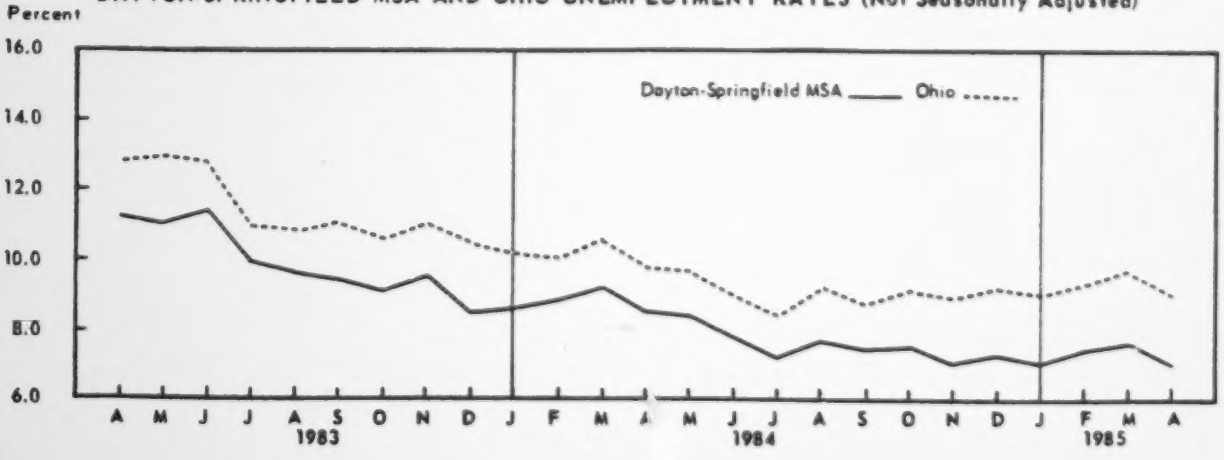


Nonagricultural establishments in this area employed 406,100 wage and salary workers in May, up 3,200 from April. Seasonal hiring in construction and retail trade boosted nonmanufacturing, despite a slippage in education services. The workweek of the average factory production worker, at 43.2 hours, remained unchanged from April, while gross earnings, at $11.85 per hour, rose fractionally.

INDEXES OF TOTAL EMPLOYMENT FOR DAYTON-SPRINGFIELD MSA AND OHIO (Not Seasonally Adjusted)



DAYTON-SPRINGFIELD MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



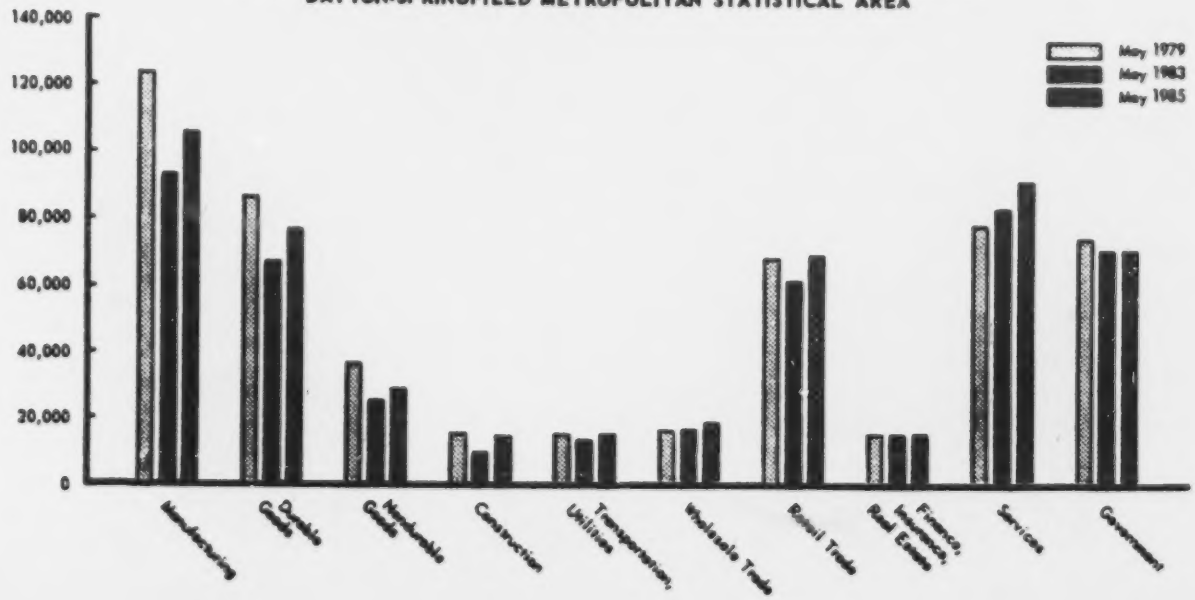
LABOR FORCE AND EMPLOYMENT DATA
DAYTON-SPRINGFIELD METROPOLITAN STATISTICAL AREA

DAYTON-SPRINGFIELD MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	376.6	128.1	INA	INA	INA	INA
INA	INA	INA	INA	1975	360.1	112.5	INA	INA	INA	INA
INA	INA	INA	INA	1976	370.7	116.3	INA	INA	INA	INA
INA	INA	INA	INA	1977	383.8	121.8	INA	INA	INA	INA
INA	INA	INA	INA	1978	401.1	125.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	408.8	122.5	INA	INA	INA	INA
INA	INA	INA	INA	1980	397.1	110.9	INA	INA	INA	INA
INA	INA	INA	INA	1981	393.2	109.9	INA	INA	INA	INA
INA	INA	INA	INA	1982	374.3	97.3	INA	INA	INA	INA
436.4	391.9	46.5	10.6	1983	372.3	95.5	INA	INA	INA	INA
444.5	409.2	35.3	7.9	1984	391.6	103.4	67.7	$480.99	42.9	$11.21
				1984						
435.2	398.0	37.2	8.5	April	386.9	102.5	67.5	477.48	42.9	11.13
439.7	402.9	36.8	8.4	May	389.2	102.8	67.4	467.58	42.2	11.08
448.0	413.0	35.0	7.8	June	392.3	103.9	67.8	471.22	42.3	11.14
459.8	426.8	33.0	7.2	July	391.0	103.8	67.5	482.36	42.8	11.27
451.3	416.4	34.9	7.7	August	390.4	103.8	67.3	475.45	42.3	11.24
452.1	418.6	33.5	7.4	September	396.5	105.2	68.9	486.60	43.1	11.29
453.7	419.7	34.0	7.5	October	400.4	105.0	68.9	469.69	42.2	11.13
448.1	416.5	31.5	7.0	November	401.9	105.4	69.2	492.91	43.2	11.41
448.1	415.3	32.7	7.3	December	402.5	105.4	69.1	517.73	44.1	11.74
				1985						
442.4	411.5	30.9	7.0	January	396.4	105.0	68.9	509.95	43.4	11.75
441.0	408.4	32.6	7.4	February	396.7	105.2	69.1	482.70	40.7	11.86
447.1	413.1	34.0	7.6	March	400.5	106.2	69.9	505.13	43.1	11.72
449.4	418.5	30.8	6.9	April	403.0	105.8	69.4	511.49	43.2	11.84
INA	INA	INA	INA	May	406.1	105.9	69.3	511.92	43.2	11.85

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
DAYTON-SPRINGFIELD METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN DAYTON-SPRINGFIELD METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	406.1	403.0	389.2	3.2	17.0
MANUFACTURING	105.9	105.8	102.8	.1	3.1
Durable Goods[e]	76.7	76.8	74.5	- .1	2.2
Fabricated metal products	8.1	8.1	7.9	.0	.2
Machinery, except electrical	31.9	32.0	32.0	- .1	- .1
Metalworking machinery	6.8	6.8	6.4	.0	.4
General industrial machinery	2.9	2.9	3.0	- .1	- .2
Electric and electronic equipment	5.5	5.6	5.3	- .1	.2
Electrical industrial apparatus	3.1	3.0	2.9	.0	.2
Transportation equipment	21.6	21.6	20.1	.0	1.5
Nondurable Goods[f]	29.2	29.0	28.3	.2	.9
Food and kindred products	2.9	2.9	2.7	.0	.1
Paper and allied products	5.8	5.8	5.5	.1	.3
Printing and publishing	8.2	8.2	7.9	.0	.3
Rubber and misc. plastics products	8.8	8.8	8.5	.0	.3
NONMANUFACTURING[g]	300.3	297.2	286.4	3.1	13.9
CONSTRUCTION	14.6	13.7	11.8	.9	2.8
TRANSPORTATION AND PUBLIC UTILITIES	15.9	15.6	15.1	.3	.8
Communication, electric, gas services	6.6	6.6	6.8	.0	- .2
WHOLESALE TRADE	18.6	18.6	18.1	.0	.5
Wholesale trade-durable goods	13.1	13.0	12.7	.0	.4
RETAIL TRADE	70.0	69.0	66.0	1.0	4.0
General merchandise stores	10.8	10.9	10.7	- .1	.0
FINANCE, INSURANCE, AND REAL ESTATE	16.4	16.3	16.0	.1	.4
Banking	4.1	4.1	3.9	.0	.1
Credit agencies other than banks	4.2	4.2	4.1	.0	.2
Insurance carriers	3.0	3.1	3.2	- .1	- .2
SERVICES	92.0	91.8	87.1	.2	4.9
Business services	18.2	18.1	16.5	.2	1.8
Educational services	7.0	7.4	5.5	- .4	1.5
GOVERNMENT	72.5	71.9	72.0	.6	.5
Federal government	27.0	26.8	26.1	.2	.9
State government	6.1	6.2	6.3	- .1	- .1
State government education[i]	3.5	3.6	3.7	- .1	- .2
State government, except education	2.6	2.6	2.6	.0	.1
Local government	39.4	39.0	39.6	.4	- .2
Local government education	24.6	24.4	24.8	.2	- .2
Local government, except education	14.8	14.6	14.8	.2	.0

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN DAYTON-SPRINGFIELD METROPOLITAN AREA[a]

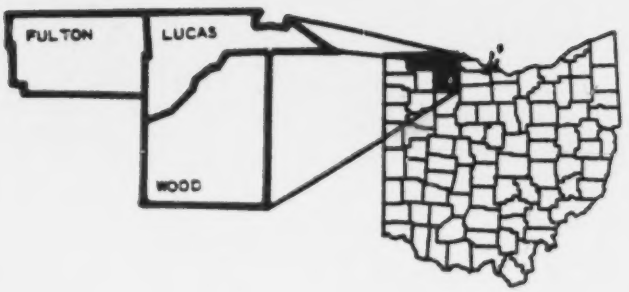
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$511.92	$511.49	$467.58	43.2	43.2	42.2	$11.85	$11.84	$11.08
Durable Goods[e]	520.70	516.57	473.88	43.5	43.3	42.5	11.97	11.93	11.15
Fabricated metal products	361.12	344.74	336.19	41.7	39.9	40.8	8.66	8.64	8.24
Machinery, except electrical	553.05	546.11	518.18	45.0	44.8	44.1	12.29	12.19	11.75
Metalworking machinery	533.52	539.35	496.94	46.8	46.9	45.3	11.40	11.50	10.97
General industrial machinery	414.12	421.82	418.90	40.8	41.6	42.1	10.15	10.14	9.95
Electric and electronic equipment	376.13	370.86	352.79	42.5	42.0	42.2	8.85	8.83	8.36
Electrical industrial apparatus	412.06	410.83	386.81	42.7	43.2	42.6	9.65	9.51	9.08
Transportation equipment	639.48	635.97	580.32	43.8	43.5	41.9	14.60	14.62	13.85
Nondurable Goods[f]	484.15	499.53	454.53	42.1	43.1	41.7	11.50	11.59	10.90
Food and kindred products	380.66	372.27	406.51	40.8	39.9	43.2	9.33	9.33	9.41
Paper and allied products	422.82	432.37	430.01	43.5	44.3	44.7	9.72	9.76	9.62
Printing and publishing	402.33	404.24	395.85	38.5	39.4	37.7	10.45	10.26	10.50
Rubber and misc. plastics products	634.22	672.34	550.67	43.8	45.8	42.1	14.48	14.68	13.08
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	513.68	515.77	490.77	40.1	40.2	39.9	12.81	12.83	12.30
WHOLESALE TRADE	374.26	365.16	372.86	41.4	40.8	41.8	9.04	8.95	8.92
RETAIL TRADE[h]	159.30	154.41	160.31	29.5	28.7	29.2	5.40	5.38	5.49

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

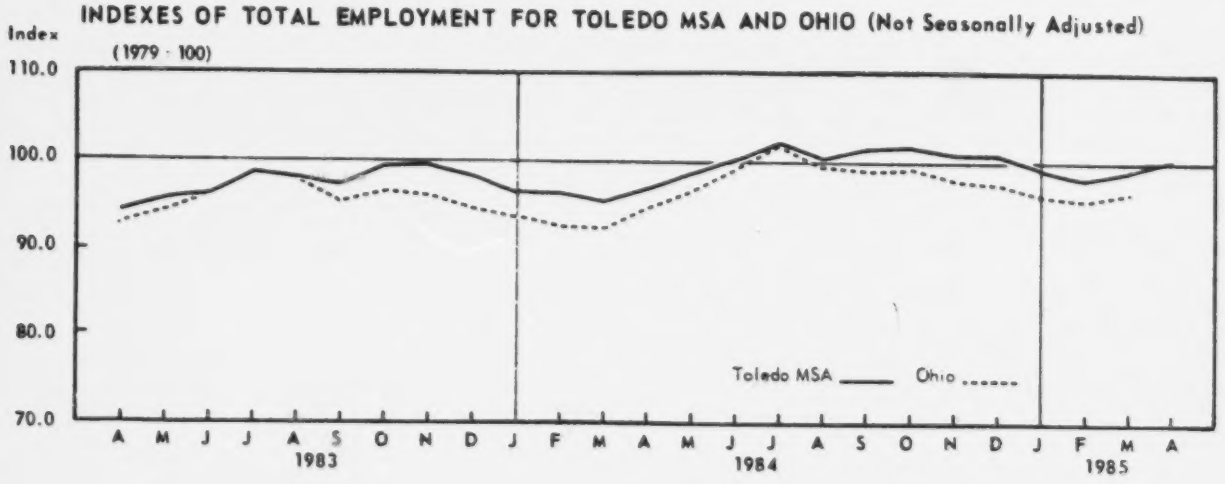
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	4,527	4,637	3,649
Active File of Job Seekers	32,882	32,349	42,397
Referrals to Jobs	1,903	2,285	1,932
Placements	466	360	437
Job Openings Received	1,122	1,034	986
Job Openings Unfilled	1,685	1,601	1,595
Unemployment Insurance Program			
Initial Claims	2,815	2,886	3,219
Continued Claims	27,114	31,857	29,554
First Payments	1,132	1,130	1,082
Last Payments	619	558	614
Weeks Compensated	24,334	25,075	22,492
Benefits Paid	$3,154,345	$3,279,710	$2,865,657
Average Weekly Payment	$132.21	$133.56	$130.67

TOLEDO METROPOLITAN STATISTICAL AREA

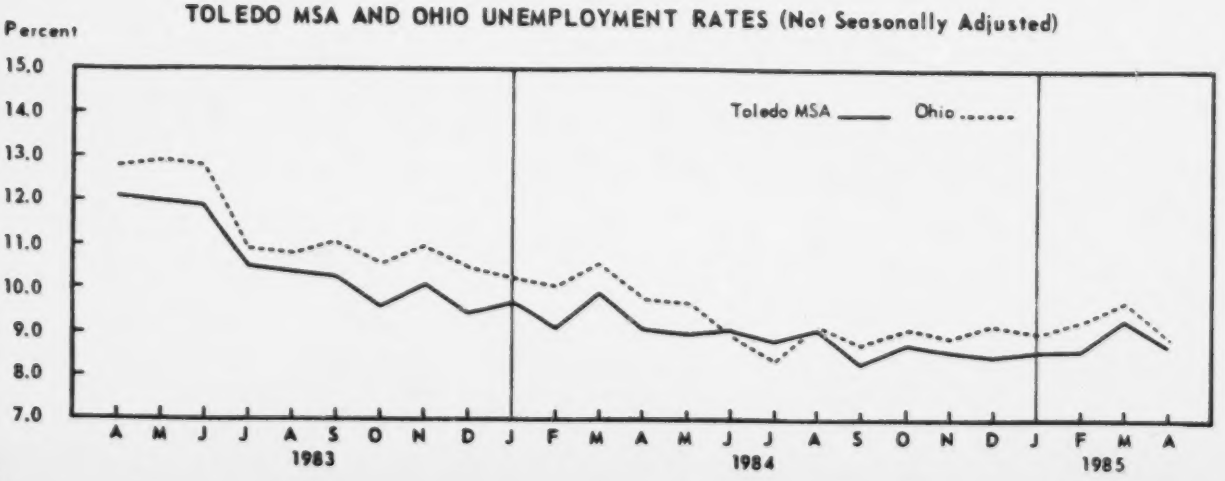


Nonfarm payroll employment in Toledo rose 2,700 from April, to a total of 263,000 in May. Nonmanufacturing accounted for most of the gain, with seasonal advances in retail trade, construction, and local government. Manufacturing workers numbered 64,900, up fractionally from the previous month. Earnings of factory production workers rose 8 cents, to $12.20 an hour. Their average workweek, at 42.3 hours, was up .4 hours from April.

INDEXES OF TOTAL EMPLOYMENT FOR TOLEDO MSA AND OHIO (Not Seasonally Adjusted)



TOLEDO MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



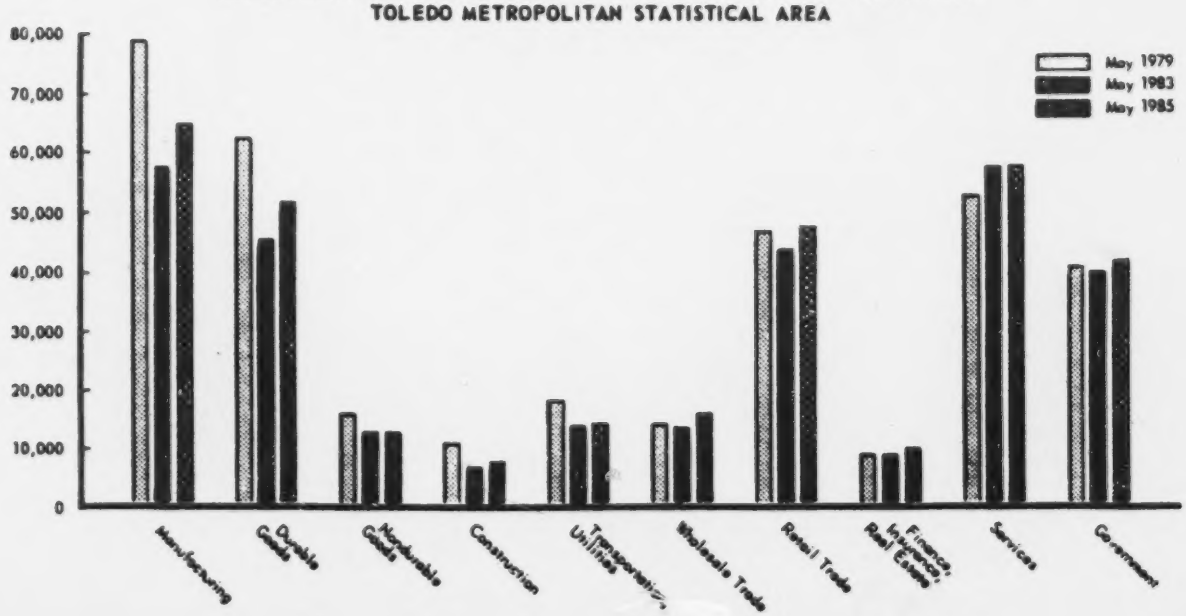
LABOR FORCE AND EMPLOYMENT DATA
TOLEDO METROPOLITAN STATISTICAL AREA

TOLEDO MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	251.6	78.8	INA	INA	INA	INA
INA	INA	INA	INA	1975	241.0	70.9	INA	INA	INA	INA
INA	INA	INA	INA	1976	248.3	74.5	INA	INA	INA	INA
INA	INA	INA	INA	1977	256.3	77.2	INA	INA	INA	INA
INA	INA	INA	INA	1978	264.7	79.4	INA	INA	INA	INA
INA	INA	INA	INA	1979	268.2	77.4	INA	INA	INA	INA
INA	INA	INA	INA	1980	257.0	66.4	INA	INA	INA	INA
INA	INA	INA	INA	1981	254.2	65.8	INA	INA	INA	INA
INA	INA	INA	INA	1982	244.4	60.2	INA	INA	INA	INA
289.1	256.1	33.0	11.4	1983	244.9	59.6	INA	INA	INA	INA
291.3	265.1	26.2	9.0	1984	255.5	64.8	45.7	$502.42	43.2	$11.63
				1984						
284.6	256.7	25.9	9.1	April	253.3	64.0	45.2	501.27	43.4	11.55
289.2	263.2	26.0	9.0	May	256.1	64.3	45.3	501.99	43.5	11.54
294.8	268.0	26.9	9.1	June	255.8	64.8	45.7	495.20	42.8	11.57
299.6	273.1	26.5	8.8	July	251.4	64.3	45.1	488.87	42.4	11.53
294.8	268.1	26.7	9.1	August	252.4	65.2	45.7	491.84	42.4	11.60
295.6	270.9	24.7	8.3	September	259.7	66.4	47.2	506.04	43.4	11.66
297.8	271.8	26.0	8.7	October	261.1	65.6	46.6	515.96	43.8	11.78
294.5	269.0	25.5	8.6	November	261.5	65.0	46.4	516.35	43.5	11.87
293.9	268.8	25.0	8.5	December	262.5	65.1	45.4	533.05	44.2	12.06
				1985						
289.4	264.5	24.9	8.6	January	256.6	65.1	45.6	529.48	43.4	12.20
286.5	261.9	24.6	8.6	February	255.2	64.3	44.8	507.55	41.5	12.23
290.7	263.8	27.0	9.3	March	257.6	64.5	44.9	519.23	42.7	12.16
292.9	267.4	25.5	8.7	April	260.3	64.8	45.4	507.83	41.9	12.12
INA	INA	INA	INA	May	263.0	64.9	45.4	516.06	42.3	12.20

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
TOLEDO METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN TOLEDO METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	263.0	260.3	256.1	2.7	6.9
MANUFACTURING	64.9	64.8	64.3	.1	.6
Durable Goods[e]	51.7	51.8	50.9	.0	.8
Stone, clay, and glass products	9.3	9.2	9.5	.1	- .2
Primary metal industries	3.6	3.8	3.3	- .2	.2
Fabricated metal products	7.7	7.5	7.8	.2	- .1
Metal forgings and stampings	3.7	3.6	3.8	.1	- .1
Machinery, except electrical	6.0	5.9	6.2	.1	- .2
Electric and electronic equipment	3.2	3.2	3.4	- .1	- .2
Transportation equipment	18.0	18.2	16.9	- .2	1.1
Motor vehicles and equipment	16.8	17.0	15.7	- .2	1.1
Nondurable Goods[f]	13.2	13.1	13.4	.1	- .2
Food and kindred products	3.4	3.4	3.5	.0	- .1
Rubber and misc. plastics products	2.6	2.6	2.9	.0	- .3
NONMANUFACTURING[g]	198.1	195.5	191.8	2.6	6.3
CONSTRUCTION	7.9	7.3	7.5	.7	.5
TRANSPORTATION AND PUBLIC UTILITIES	14.3	14.2	14.4	.2	- .1
Trucking and warehousing	5.8	5.8	5.6	.1	.2
Communication, electric, gas services	4.9	4.9	5.0	.0	- .1
WHOLESALE TRADE	16.4	16.4	15.1	.0	1.3
Wholesale trade-durable goods	11.3	11.3	10.3	.0	1.1
RETAIL TRADE	48.6	47.5	47.0	1.1	1.6
General merchandise stores	6.8	6.7	6.9	.1	- .1
FINANCE, INSURANCE, AND REAL ESTATE	10.5	10.4	9.8	.1	.8
Banking	3.6	3.5	3.3	.0	.3
SERVICES	58.3	58.1	57.4	.2	.9
Business services	10.4	10.5	9.5	- .1	1.0
Health services	23.7	23.8	24.0	- .1	- .3
GOVERNMENT	41.8	41.5	40.5	.3	1.3
State government	15.2	15.3	14.8	- .1	.4
State government education[i]	11.3	11.4	10.9	- .1	.4
State government, except education	3.9	3.9	3.9	.0	.0
Local government	24.1	23.8	23.3	.4	.9
Local government education	14.0	13.8	13.3	.2	.7
Local government, except education	10.1	9.9	10.0	.2	.2

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN TOLEDO METROPOLITAN AREA[a]

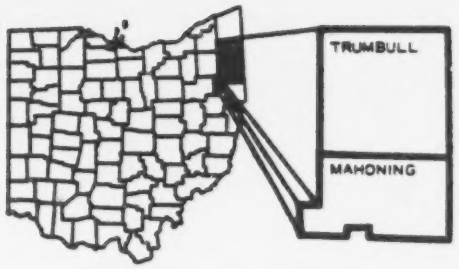
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$516.06	$507.83	$501.99	42.3	41.9	43.5	$12.20	$12.12	$11.54
Durable Goods[e]	541.42	529.20	532.40	42.8	42.1	44.0	12.65	12.57	12.10
Stone, clay, and glass products	510.76	512.93	521.77	41.9	41.6	43.3	12.19	12.33	12.05
Primary metal industries	465.48	510.39	458.49	43.3	47.7	44.6	10.75	10.70	10.28
Fabricated metal products	469.99	467.90	479.33	41.3	40.9	43.3	11.38	11.44	11.07
Metal forgings and stampings	551.59	565.88	531.96	42.3	43.0	42.9	13.04	13.16	12.40
Machinery, except electrical	435.24	430.54	443.08	41.3	41.2	41.8	10.49	10.45	10.60
Electric and electronic equipment	520.00	498.98	513.04	41.6	40.8	42.4	12.50	12.23	12.10
Transportation equipment	664.94	624.54	628.76	44.3	42.0	45.3	15.01	14.87	13.88
Motor vehicles and equipment	669.55	629.40	630.12	44.4	42.1	45.3	15.08	14.95	13.91
Nondurable Goods[f]	407.42	420.02	389.99	40.1	41.3	41.8	10.16	10.17	9.33
Food and kindred products	431.42	470.61	425.80	40.7	42.9	41.3	10.60	10.97	10.31
Rubber and misc. plastics products	312.80	343.68	333.21	39.1	42.8	43.5	8.00	8.03	7.66
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	522.65	521.97	503.46	40.8	41.1	40.7	12.81	12.70	12.37
WHOLESALE TRADE	323.14	301.20	341.88	37.1	35.3	38.5	8.71	8.39	8.88
RETAIL TRADE[h]	162.32	159.72	156.11	29.3	29.2	29.4	5.54	5.47	5.31

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

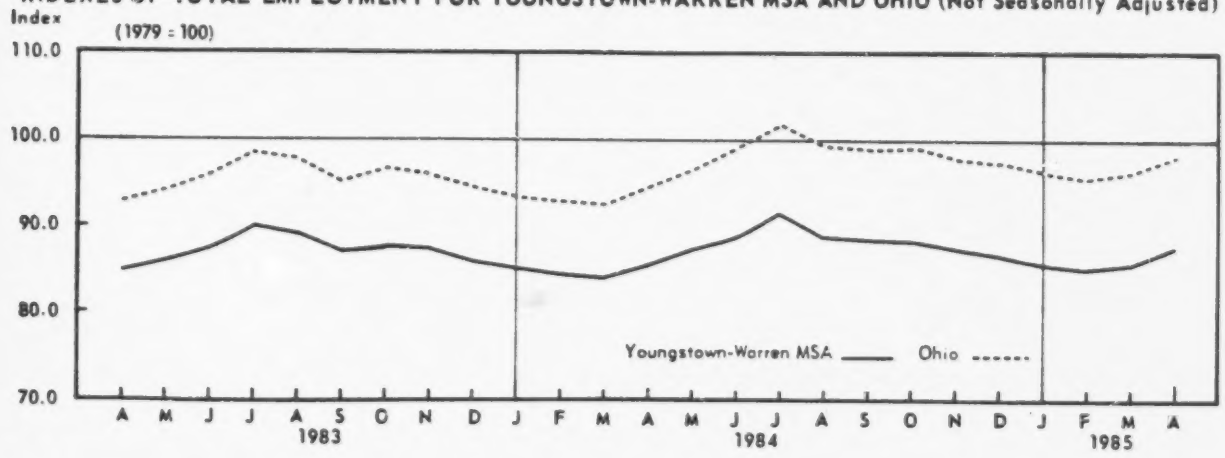
Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	2,545	2,457	2,544
Active File of Job Seekers	29,104	30,344	40,898
Referrals to Jobs	1,768	1,584	1,238
Placements	450	300	415
Job Openings Received	914	582	801
Job Openings Unfilled	1,191	1,063	867
Unemployment Insurance Program			
Initial Claims	4,629	4,943	4,798
Continued Claims	26,233	31,386	24,856
First Payments	1,132	1,138	1,049
Last Payments	491	474	411
Weeks Compensated	21,882	24,852	18,767
Benefits Paid	$3,127,599	$3,573,015	$2,572,177
Average Weekly Payment	$147.03	$148.00	$141.35

YOUNGSTOWN - WARREN METROPOLITAN STATISTICAL AREA

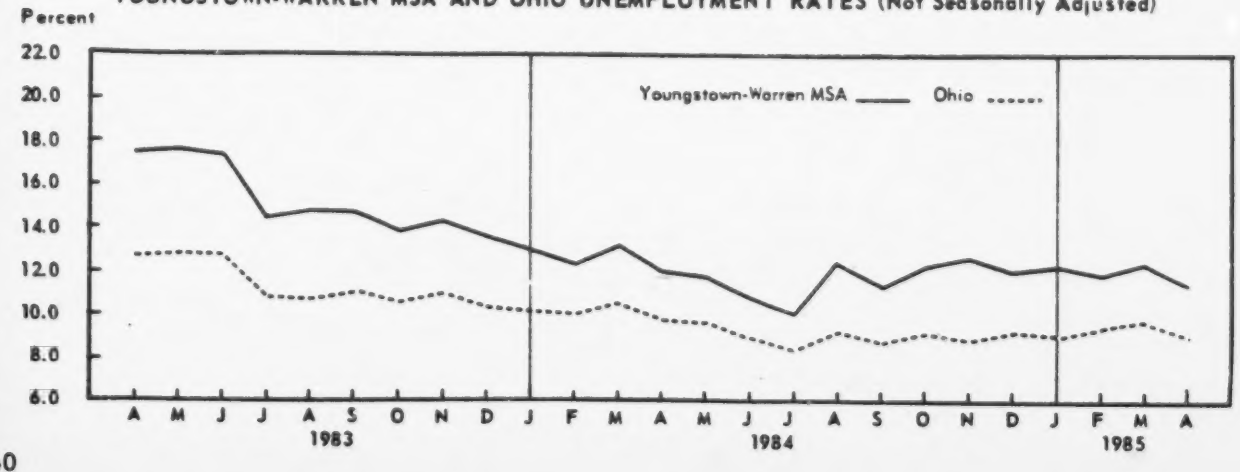


The Youngstown-Warren area's nonagricultural wage and salary employment totaled 184,800 in May, up 1,600 from April. Losses in primary metal industries helped decrease manufacturing employment 600 for the month, to 53,100. Widespread increases (notably in construction, retail trade, and services) boosted nonmanufacturing for the overall gain. Average hourly earnings of factory production workers increased 24 cents, to $13.28 an hour. Their workweek, at 43.6 hours, was 1.3 hours longer.

INDEXES OF TOTAL EMPLOYMENT FOR YOUNGSTOWN-WARREN MSA AND OHIO (Not Seasonally Adjusted)



YOUNGSTOWN-WARREN MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)



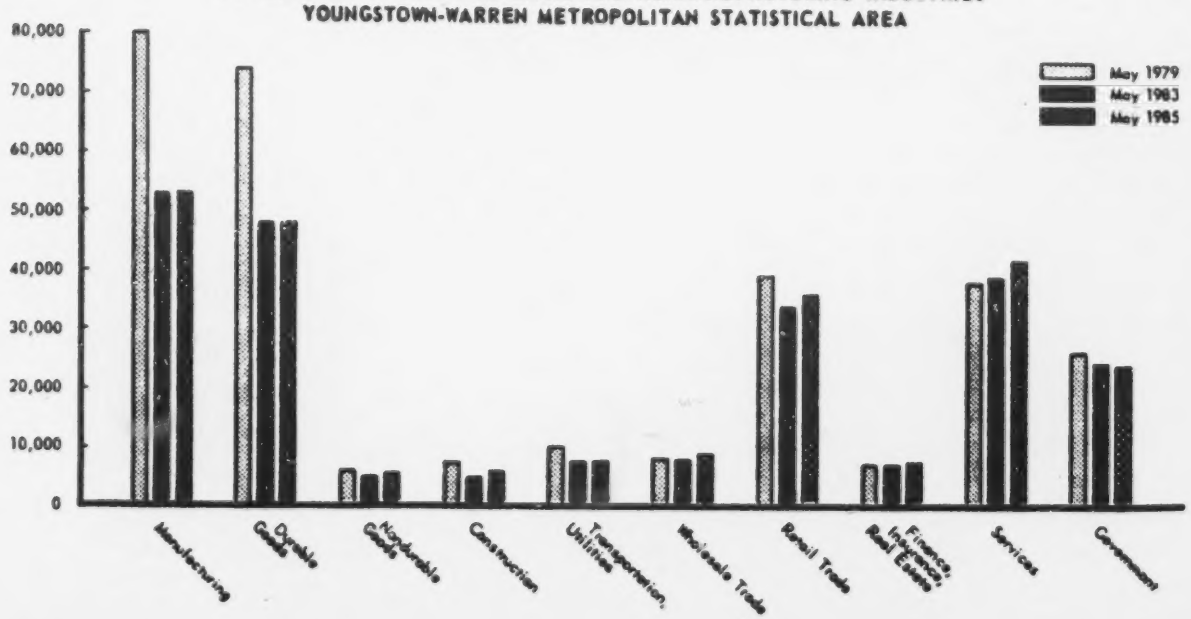
LABOR FORCE AND EMPLOYMENT DATA
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA

YOUNGSTOWN-WARREN MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
236.7	223.7	13.0	5.5	1974	213.5	92.0	74.2	$236.06	40.7	$ 5.80
236.7	209.8	26.9	11.4	1975	200.7	80.8	63.3	246.65	38.6	6.39
234.2	210.5	23.7	10.1	1976	203.5	80.6	63.3	277.29	39.5	7.02
234.0	215.0	19.0	8.1	1977	208.0	81.1	63.6	313.50	40.4	7.76
235.2	217.5	17.7	7.5	1978	210.3	79.4	62.5	353.56	41.4	8.54
237.1	219.9	17.1	7.2	1979	213.9	79.9	62.5	377.29	40.7	9.27
236.9	210.5	28.4	11.9	1980	203.1	70.8	54.1	409.77	39.9	10.27
234.0	205.7	28.2	12.1	1981	198.7	67.3	50.8	474.10	40.8	11.62
237.0	190.3	46.6	19.7	1982	180.6	52.9	38.1	460.60	39.3	11.72
225.6	188.1	37.4	16.6	1983	177.4	52.8	39.2	521.20	42.1	12.38
218.1	191.9	26.2	12.0	1984	182.3	55.2	41.8	555.97	43.3	12.84
				1984						
214.2	188.4	25.8	12.0	April	181.9	56.2	42.6	553.81	43.3	12.79
218.0	192.2	25.8	11.8	May	184.6	56.1	42.5	551.68	43.1	12.80
219.1	195.4	23.7	10.8	June	184.3	55.8	42.4	548.70	42.8	12.82
223.6	201.1	22.5	10.1	July	183.0	55.9	42.6	574.20	44.0	13.05
223.0	195.1	27.9	12.5	August	181.6	54.8	41.5	532.56	42.2	12.62
219.4	194.6	24.8	11.3	September	184.0	55.1	41.9	558.54	43.5	12.84
221.5	194.4	27.1	12.2	October	184.2	54.4	41.5	546.99	42.7	12.81
220.1	192.3	27.8	12.6	November	184.2	54.4	41.5	539.33	42.3	12.75
217.2	191.2	26.0	12.0	December	184.0	54.0	41.2	563.30	43.0	13.10
				1985						
214.6	188.4	26.1	12.2	January	180.1	53.8	41.0	585.20	44.0	13.30
212.2	187.2	25.1	11.8	February	180.0	53.4	40.8	552.02	42.3	13.05
214.8	186.4	26.4	12.3	March	181.4	53.6	41.1	556.99	42.9	13.03
216.1	191.7	24.4	11.3	April	183.2	53.7	41.1	551.59	42.3	13.04
INA	INA	INA	INA	May	184.8	53.1	40.4	579.01	43.6	13.28

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	May 1985[b]	April 1985[c]	May 1984[c]	From Last Month	From Last Year
TOTAL	184.8	183.2	184.6	1.6	.2
MANUFACTURING	53.1	53.7	56.1	- .6	- 3.0
Durable Goods[e]	47.8	48.3	50.9	- .5	- 3.1
Primary metal industries	20.9	21.4	23.4	- .5	- 2.5
Blast furnace and basic steel products	7.5	7.6	9.5	- .1	- 2.0
Fabricated metal products	8.2	8.2	8.2	.0	.0
Machinery, except electrical	3.9	3.9	4.4	.0	- .4
Electric and electronic equipment	2.4	2.5	2.7	.0	- .3
Transportation equipment	8.9	8.8	8.8	.1	.1
Nondurable Goods[f]	5.3	5.4	5.2	- .1	.1
NONMANUFACTURING[g]	131.8	129.5	128.5	2.2	3.3
CONSTRUCTION	5.9	5.5	5.4	.5	.6
TRANSPORTATION AND PUBLIC UTILITIES	7.7	7.6	7.9	.1	- .2
Communication, electric, gas services	3.1	3.1	3.2	.0	- .2
WHOLESALE TRADE	8.8	8.7	8.1	.1	.7
Wholesale trade-durable goods	5.7	5.6	5.4	.1	.3
RETAIL TRADE	36.2	35.7	35.3	.6	1.0
General merchandise stores	5.6	5.6	5.8	.0	- .2
FINANCE, INSURANCE, AND REAL ESTATE	7.3	7.3	7.2	.0	.1
Banking	2.5	2.5	2.5	.0	.0
SERVICES	41.5	40.7	40.3	.8	1.1
Health services	17.7	17.7	17.6	- .1	.0
GOVERNMENT	23.6	23.5	23.6	.2	.0
State government	3.5	3.6	4.1	.0	- .6
State government education[1]	2.1	2.1	2.7	.0	- .7
State government, except education	1.5	1.5	1.4	.0	.1
Local government	18.2	18.0	17.7	.2	.5
Local government education	11.6	11.4	11.2	.1	.4
Local government, except education	6.6	6.6	6.5	.0	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1985[b]	April 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]	May 1985[b]	Apr. 1985[c]	May 1984[c]
MANUFACTURING	$579.01	$551.59	$551.68	43.6	42.3	43.1	$13.28	$13.04	$12.80
Durable Goods[e]	598.40	569.56	565.93	44.0	42.6	43.3	13.60	13.37	13.07
Primary metal industries	577.46	582.74	556.49	41.1	41.3	41.1	14.05	14.11	13.54
Blast furnace and basic steel products	508.24	496.46	525.63	38.3	37.3	39.7	13.27	13.31	13.24
Fabricated metal products	591.41	601.24	632.50	43.2	43.6	45.8	13.69	13.79	13.81
Machinery, except electrical	476.01	471.01	464.13	41.5	41.1	40.5	11.47	11.46	11.46
Electric and electronic equipment	394.99	433.19	446.46	38.2	41.1	43.9	10.34	10.54	10.17
Transportation equipment	831.32	659.37	667.51	54.8	46.5	48.3	15.17	14.18	13.82
Nondurable Goods[f]	372.64	354.90	378.39	39.6	39.0	40.6	9.41	9.10	9.32
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	496.94	498.16	489.22	40.5	40.6	40.1	12.27	12.27	12.20
WHOLESALE TRADE	302.68	301.99	328.32	36.6	37.1	36.0	8.27	8.14	9.12
RETAIL TRADE[h]	167.74	162.43	169.64	29.9	28.8	29.4	5.61	5.64	5.77

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; miscellaneous manufacturing. [f]Includes food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	May 1985	April 1985	May 1984
Employment Service Program			
New Applicants	3,075	2,898	3,910
Active File of Job Seekers	35,499	37,055	49,326
Referrals to Jobs	2,034	2,184	1,404
Placements	719	497	482
Job Openings Received	764	735	557
Job Openings Unfilled	595	775	341
Unemployment Insurance Program			
Initial Claims	4,654	4,317	3,500
Continued Claims	25,424	28,805	23,468
First Payments	1,371	1,091	1,219
Last Payments	557	617	572
Weeks Compensated	21,104	22,876	18,749
Benefits Paid	$3,027,691	$3,357,940	$2,672,496
Average Weekly Payment	$147.57	$150.80	$147.37

Civilian Labor Force Estimates

Civilian Labor Force.--Estimated number of workers 16 years of age and over, employed or unemployed during week including 12th of month, distributed by place of residence.

Total Employed.--Includes nonagricultural wage and salary workers, the self-employed, unpaid family workers, domestics, agricultural workers, and persons involved in labor disputes. Estimates of self-employed, domestics, and unpaid family workers based on data from U.S. Department of Labor and Bureau of the Census. Agricultural worker estimates derived from information supplied by U.S. Department of Agriculture. Employment distributed by place of residence.

Total Unemployed.--Estimated number of persons, by place of residence, who did not work during reference week and were looking for work, whether or not eligible for unemployment compensation. Includes those who did not work and were waiting to be called back to an old job or to report to a new job.

Nonagricultural Wage and Salary Employment

Collection.--Nonagricultural wage and salary employment as well as hours and earnings estimates based on monthly reports from sample of employers. Under cooperative arrangement with U.S. Bureau of Labor Statistics, Labor Market Information Division of Ohio Bureau of Employment Services mails, edits, and processes Ohio reports, which are subsequently incorporated in national data.

Industrial Classification.--Employer establishments classified by industry on basis of their principal product or service. The Standard Industrial Classification Manual (U.S. Office of Management and Budget, Washington, D.C., 1972, amended 1977) used for classification.

Coverage.--Monthly reports on employment and (for most industries) payroll and hours obtained from approximately 10,500 Ohio employers.

Coverage of Ohio Nonagricultural Employment Sample

Industry Division	Approximate Percentage Covered by Sample
Total	44
Manufacturing	63
Nonmanufacturing	37
Mining	53
Construction	26
Transportation and Public Utilities	46
Wholesale Trade	22
Retail Trade	24
Finance, Insurance, and Real Estate	43
Services and Miscellaneous	24
Government	70

Nonagricultural Employment.--Persons who worked during, or received pay for, any part of pay periods which include 12th of month, distributed by place of employment. Includes persons on paid sick leave, paid holiday, or paid vacation. Excluded are persons laid off, on strike, or on unpaid vacation during entire reporting period. Proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers also excluded. Government employment covers only civilian employees. Full-time teachers considered employed during the summer vacation period, whether or not paid in those months.

Estimating Method.--Total employment is estimated from the employment of establishments reporting for two consecutive months, as follows:

$$\text{Total Employment (current month)} = \text{Total Employment (previous month)} \times \frac{\text{Sample Employment (current month)}}{\text{Sample Employment (previous month)}}$$

Benchmark Data.--Employment estimates compared annually with complete count of employment, by industry. Where revisions necessary, monthly estimates adjusted to new benchmark. Following revisions to new benchmark, industry data projected forward to current month by use of sample trends. Basic source of benchmark information is tabulations of employment data, by industry and area, compiled from contribution reports of employers covered under Ohio Unemployment Compensation Law. Data are based on March 1984 benchmark.

Hours and Earnings

Method of Computing Averages.--Average hours computed by dividing total production worker hours worked during one week (the seven-day periods which include 12th of month) by number of production workers reported for such week. Average hourly earnings computed by dividing total production worker payroll for one week by total production worker hours for week. Average weekly earnings derived by multiplying average hourly earnings by average weekly hours.

Definitions.--Definitions of production or similar workers, payroll, and hours--from which average hours and earnings data are derived--follow:

Production Workers.--Includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (such as power plant), and record keeping and other services closely associated with production operations.

Nonsupervisory Workers.--Includes employees (not above working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, attendants, service employees, line installers, laborers, accountants, janitors, guards, and other employees whose services are closely associated with those of occupations listed.

Payroll.--Represents payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of pay periods which include 12th of month. Payroll is reported before deductions for social security, group insurance, withholding tax, bonds, and union dues; also includes pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), tips, pay not earned in pay period reported (such as retroactive pay), and value of free rent, fuel, meals, or other payments in kind, excluded.

Hours.--Represents hours worked or paid for, during pay periods which include 12th of month, for production, construction, or nonsupervisory workers. Hours include time paid for holidays and vacations, and for sick leave when pay received directly from firm.

Selected Employment Service Activities

Activity	May 1985	April 1985	May 1984
New Applicants	52,376	55,350	64,162
Active File of Job Seekers	455,297	469,896	602,376
Counseling Interviews	2,862	2,514	1,902
Tests Administered	2,596	3,036	2,202
General Aptitude Tests ..	131	576	237
Proficiency Tests	1,009	1,207	890
Specific Aptitude Tests .	1,266	1,070	988
Referrals to Jobs	27,700	26,684	27,574
Placements	7,972	6,048	8,415
Job Openings Received	15,821	13,634	16,892
Job Openings Unfilled	25,259	23,632	18,913

Selected Unemployment Insurance Activities

Activity	May 1985	April 1985	May 1984
Initial Claims	61,110	62,380	56,209
Continued Claims	491,121	577,110	490,244
First Payments	21,371	21,391	19,910
Last Payments	10,312	9,633	9,541
Average Weekly Claimants ..	108,582	128,967	106,748
Average Weekly Benefit Recipients	93,953	112,022	90,306
Weeks Compensated	433,149	454,816	375,218
Benefits Paid	$61,722,953	$65,327,167	$51,387,110
Average Weekly Payment	$145.89	$147.02	$140.73
Continued Claims for Survey Week	103,955	129,442	106,353
Insured Unemployment Rate .	2.7	3.2	2.8
Net Contributions	$386,436,255	$149,920,071	$478,593,026
Active Employer Accounts ..	190,474	191,013	196,546

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This periodical is published monthly by the Ohio Bureau of Employment Services, in cooperation with the U.S. Department of Labor. For further information, contact Dixie Sommers, Director, Labor Market Information Division (614) 466-8806

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